

47

**BUILDERS & CABINET
HARDWARE
FIREPLACE FURNISHINGS**

CATALOGUE B.



TORONTO LOCK MFG. CO.
FACORIES
PATTERSON PLACE
TORONTO CANADA

**BUILDERS & CABINET
HARDWARE
FIREPLACE FURNISHINGS**



**TORONTO LOCK MFG. CO.
F A C T O R I E S
P A T T E R S O N P L A C E
T O R O N T O C A N A D A**



TORONTO LOCK & CO. MANUFACTURING CO.

We are always ready for
BRASS and BRONZE SPECIALTY ORDERS

Plating, Polishing, Dipping, Lacquering,
Barrel-plating, Burnishing and
Tumbling.

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Oxy-Acetylene Welding

Screw Machine Products and General
Machine Work

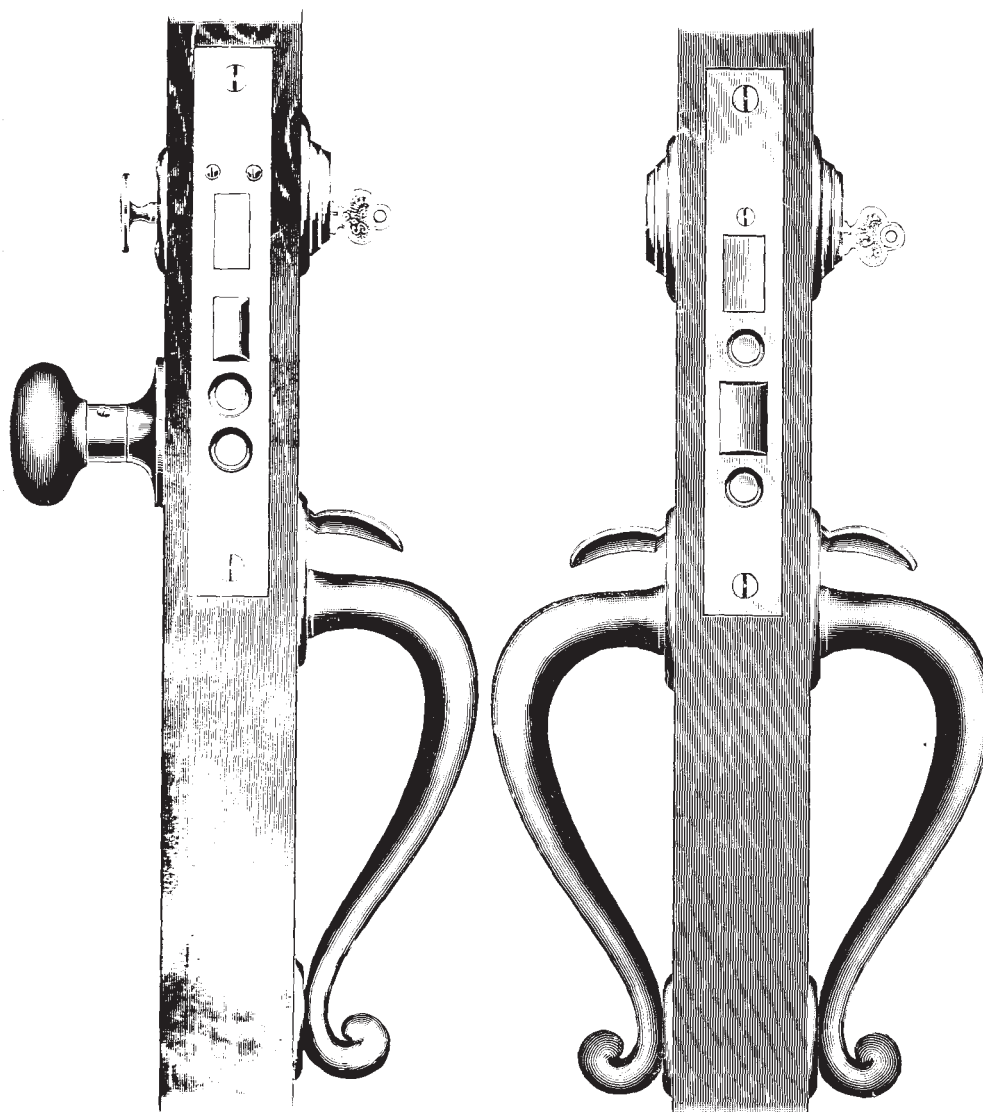
Efficiency and Economy in Execution of Orders.

Prompt Attention and Quick Delivery.



SECTIONAL TYPE OF RESIDENCE AND STORE DOOR SETS

Page
4



For Residences

For Stores.

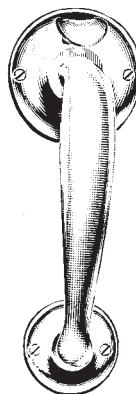
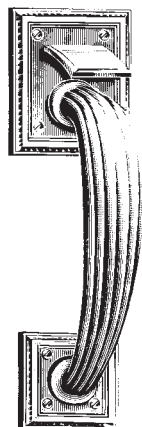
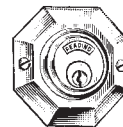
End view showing trimmings for inside and
outside of door.

See pages 5 to 8 for the different designs of these handles.



SECTIONAL HANDLES

(Black Bower Barff Finish Only)



No. 9020

No. 9120

No. 9220

Grip - 6" centres
 Cyl. Plate, $2\frac{1}{8}" \times 2\frac{1}{8}"$.
 Centre Plate,
 $2\frac{1}{8}" \times 3\frac{1}{8}"$.
 Bottom Plate, 2" x 2".

5" centres
 3" diam.
 3" diam.
 $2\frac{1}{8}"$ diam.

$6\frac{1}{2}"$ centres
 $2\frac{7}{8}" \times 2\frac{7}{8}"$
 $3\frac{1}{8}" \times 3\frac{1}{8}"$
 $2\frac{1}{8}" \times 2\frac{1}{8}"$

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5

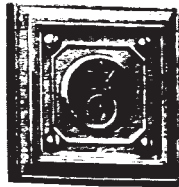
For locks to be used with these handles see page 18.



SECTIONAL HANDLES

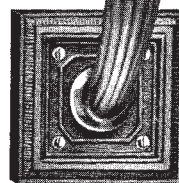
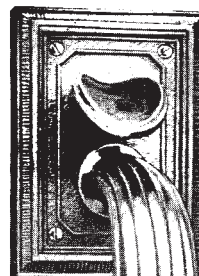
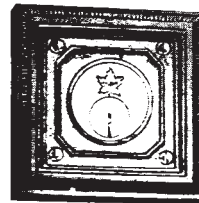
Cast Brass or Bronze

Page
6



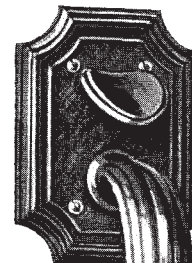
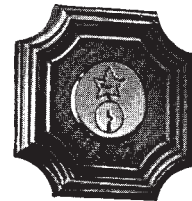
No. 8020

Grip - 8 centres
Cyl. Plate, $2\frac{3}{4} \times 2\frac{3}{4}$.
Centre Plate,
 $2\frac{3}{4} \times 3\frac{3}{4}$.
Bottom Plate,
 $2\frac{3}{8} \times 2\frac{3}{8}$.



No. 8120

6" centres
 $2\frac{3}{4} \times 2\frac{3}{4}$ "
 $2\frac{3}{4} \times 3\frac{3}{4}$ "
 $2\frac{3}{8} \times 2\frac{3}{8}$ "



No. 7720

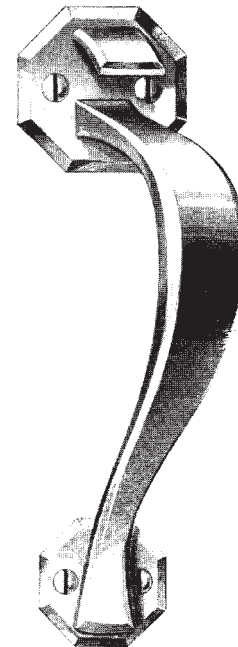
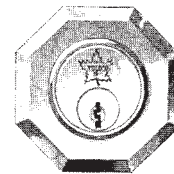
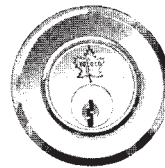
6" centres
 $2\frac{5}{16} \times 2\frac{5}{16}$ "
 $3\frac{7}{8} \times 2\frac{5}{16}$ "
 $2\frac{3}{8} \times 2\frac{3}{8}$ "

For locks to be used with these handles see page 18.



SECTIONAL HANDLES

Cast Brass or Bronze



No. 7820

No. 7920

No. 7620

Grip - 6" centres
Cyl. Plate - $2\frac{3}{8}$ "
Centre Plate - $2\frac{7}{8}$ "
Bottom Plate - $2\frac{1}{8}$ "

6" centres
 $2\frac{1}{4}$ " diam.
 $2\frac{1}{2}$ " diam.
2" diam.

6" centres
 $2\frac{3}{8}$ " x $2\frac{3}{8}$ "
 $2\frac{1}{2}$ " x $2\frac{1}{2}$ "
 $1\frac{7}{8}$ " x $1\frac{7}{8}$ "

No. 7320
As above but with
No. 8220 Grip

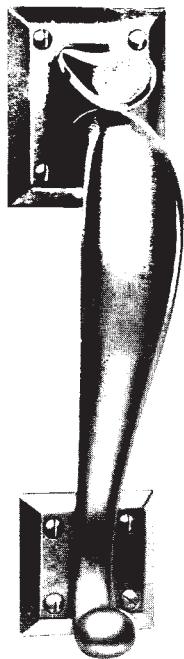
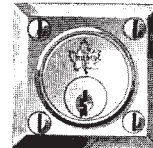
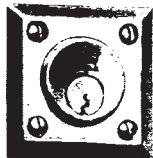
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7

For locks to be used with these handles see page 18.



SECTIONAL HANDLES

Cast Brass or Bronze



No. 8220

No. 7420

No. 7520

Grip - $6\frac{1}{2}$ " centres
 Cyl. Plate, $2\frac{1}{4}$ " x $2\frac{1}{4}$ ".
 Centre Plate,
 $2\frac{3}{8}$ " x $2\frac{7}{8}$ ".
 Bottom Plate,
 $2\frac{1}{8}$ " x $2\frac{1}{2}$ ".

5" centres
 $1\frac{7}{8}$ " x $1\frac{7}{8}$ "
 $1\frac{7}{8}$ " x 2"
 $1\frac{3}{4}$ " x $1\frac{3}{4}$ "

6" centres
 $2\frac{1}{4}$ " x $2\frac{1}{4}$ "
 $2\frac{1}{2}$ " x 3"
 $2\frac{1}{16}$ " x $2\frac{1}{16}$ "

No. 9320—As No. 8220 but
 extra large and heavy.

Grip - - 8" centres
 Cyl. Plate - $3\frac{1}{2}$ " x $3\frac{1}{2}$ "
 Top Plate - $3\frac{1}{2}$ " x $3\frac{1}{2}$ "
 Bottom Plate - $2\frac{1}{2}$ " x $2\frac{1}{2}$ "

For locks to be used with these handles
 see page 18.

Specify finish required.

STORE DOOR HANDLES



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9

No. 40—Cast Brass or Bronze
Size of plate, 3" x 12".

No. 30—Cast Brass or Bronze
Size of plate, 3" x 14".

Cut to fit any standard rim night
latch.

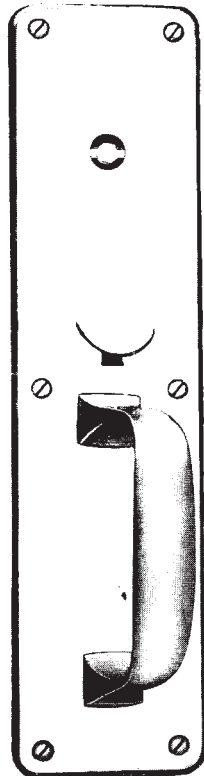
See page 25 for latches to be used with these handles.

Specify finish required.

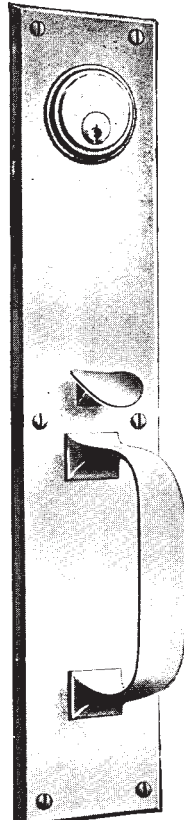


STORE DOOR HANDLES

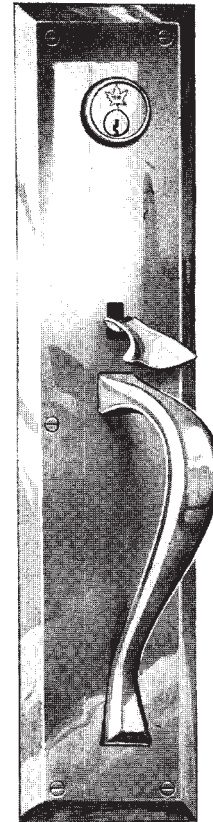
Page
10



No. 1970-1870



No. 1530



No. 1630

No. 1970—Store Door Set—wrought steel plated with flat key store door lock, operated by thumb piece and key from both sides. Size of plates, 3" x 12".

No. 1870—Same as No. 1970 but in wrought brass.

No. 1530 — Store Door Set — cast brass with cylinder lock No. 1581, operated by thumb piece and key from both sides. Size of plates, 3 1/8" x 15 1/4".

No. 1630 — Store Door Set — cast brass with cylinder lock No. 1581 or 1582, operated by thumb piece from either side. Size of plates, 3 1/2" x 16 1/4".

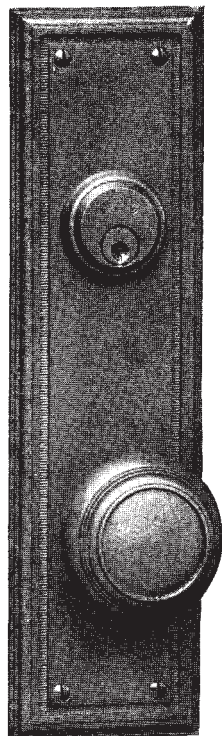
See page 18 for locks to be used with these handles.

Specify finish required.

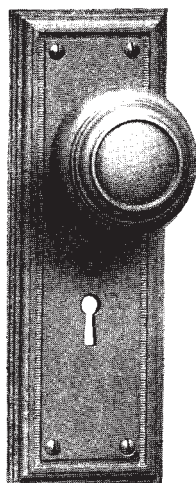


“ATHENIAN” DESIGN

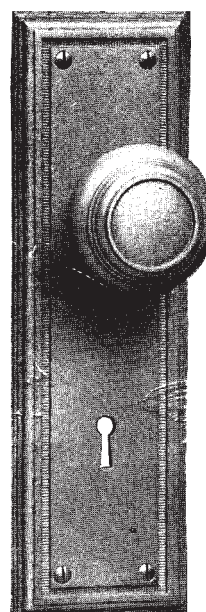
Cast Brass or Bronze.



Knob No. 7630.
Esc. No. 1475.



Knob No. 7630.
Esc. No. 1934.



Knob No. 7630.
Esc. No. 1476.

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11

Set No. **700**—Cylinder Front Door Set. Lock No. 1620.
Knobs No. 7630. Esc. No. 1475 and 1934.

Set No. **702**—Bitted Key Front Door Set. Lock No. 882.
Knobs No. 8630. Esc. No. 1476 and 1934.

Set No. **710**—Inside Door Set. Lock No. 474.
Knobs No. 7630. Esc. No. 1934.

Set No. **711**—Same as No. 710, but with Lock No. 475.

Set No. **712**—Same as No. 710, but with Lock No. 477.

See pages 18 to 22 for locks to be used with these sets.

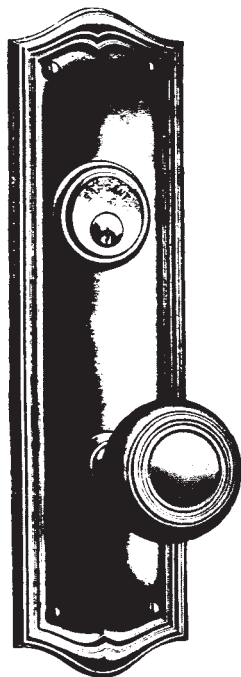
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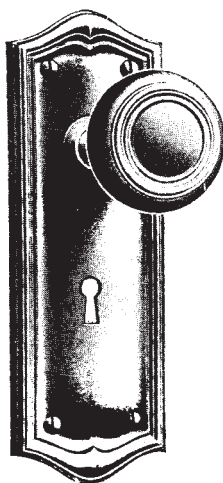
“TORONTO” DESIGN

Wrought Steel and Brass

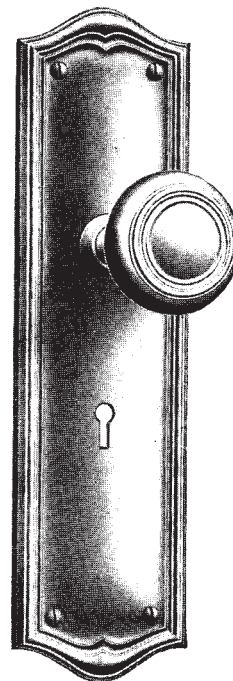
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12



Knob No. 7630.
Esc. No. 1475.



Knob No. 7630.
Esc. No. 1934.



Knob No. 7630.
Esc. No. 1476.

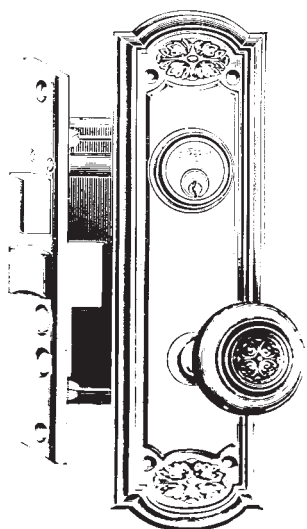
- Set No. **1200**—Cyl. Front Door Set. Wrought Brass. Lock No. 1620.
Knobs No. 7630, 2-piece. Esc. No. 1475 and 1934.
- Set No. **1202**—Bitted Key Front Door Set. Wrought Brass. Lock
No. 882. Knobs No. 7630, 2-piece. Esc. No. 1476
and 1934.
- Set No. **1210**—Inside Door Set. Wrought Brass. Lock No. 474.
Knobs No. 7630, 2-piece. Esc. No. 1934.
- Set No. **1252**—Bitted Key Front Door Set, same as No. 1202 but in
plated steel, with Lock No. 982.
- Set No. **1260**—Inside Door Set, same as No. 1210, but in plated steel,
with Lock No. 472.

See pages 18 to 22 for locks to be used with these sets.

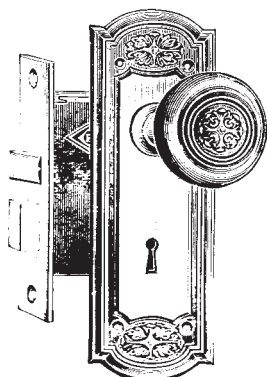
Specify finish required.

PATTERSON DESIGN

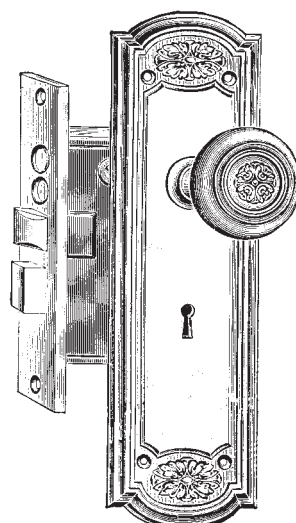
Wrought Steel and Brass



Knob No. 7630.
Esc. No. 1125.



Knob No. 7630.
Esc. No. 1934.



Knob No. 7630.
Esc. No. 1476.

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Set No. **1300**—Cyl. Front Door Set. Wrought Brass. Lock No. 1620.
Knobs No. 7630, 2-piece. Esc. No. 1475 and 1934.

Set No. **1302**—Bitted Key Front Door Set.—Wrought Brass. Lock
No. 882. Knobs No. 7630, 2-piece. Esc. No. 1476
and 1934.

Set No. **1310**—Inside Door Set. Wrought Brass. Lock No. 474.
Knobs No. 7630, 2-piece. Esc. No. 1934.

Set No. **1352**—Bitted Key Front Door Set, same as Set No. 1302, but
in plated steel with Lock No. 982.

Set No. **1360**—Inside Door Set, same as No. 1310, but in plated steel
with Lock No. 472.

See pages 18 to 22 for locks to be used with these sets.

Specify finish required.



BEVELLED EDGE DESIGN

Cast and Wrought Brass and Wrought Steel

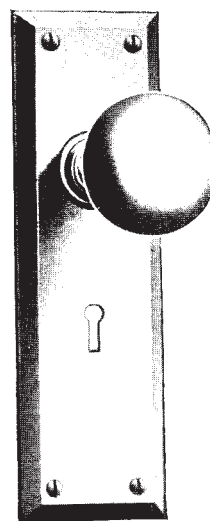
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14



Knob No. 7630.
Esc. No. 1475.



Knob No. 7630.
Esc. No. 1934.



Knob No. 7630.
Esc. No. 1476.

- Set No. **500**—Cylinder Front Door Set. Cast Brass. Lock No. 1620. Knobs No. 7630. Esc. No. 1475 and 1934.
- Set No. **502**—Bitted Key Front Door Set. Cast Brass. Lock No. 882. Knobs No. 7630. Esc. No. 1476 and 1934.
- Set No. **511**—Inside Door Set. Cast Brass. Lock No. 474. Knobs No. 7630. Esc. No. 1934.
- Set No. **600**—Cylinder Front Door Set, same as No. 500, but in Wrought Brass Metal.
- Set No. **602**—Bitted Key Front Door Set, same as No. 502, but in Wrought Brass Metal.
- Set No. **611**—Inside Door Set, same as No. 511, but in Wrought Brass Metal.
- Set No. **652**—Bitted Key Front Door Set, same as No. 602, but in Wrought Steel.
- Set No. **660**—Inside Door Set, same as No. 611, but in Wrought Steel with Lock No. 472.

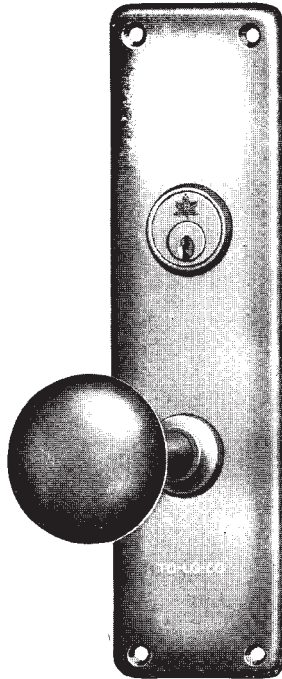
See pages 18 to 22 for locks to be used with these sets.

Specify finish required.

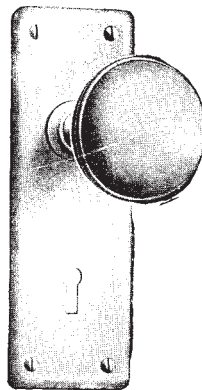


PLAIN ROUND CORNER DESIGN

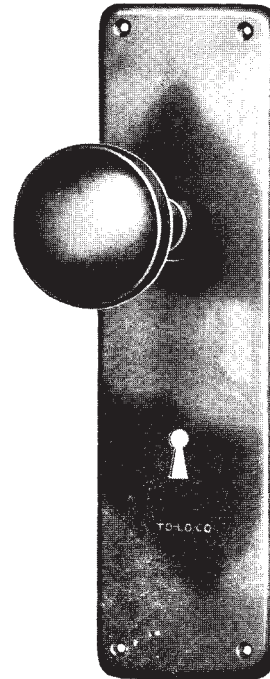
Wrought Brass or Steel



Knob No. 7630.
Esc. No. 1475.



Knob No. 7630.
Esc. No. 1934.



Knob No. 7630.
Esc. No. 1476.

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Set No. **400**—Cylinder Front Door Set. Wrought Brass Metal. Lock No. 1620. Knobs No. 7630. Esc. No. 1475 and 1934.

Set No. **402**—Bitted Key Front Door Set. Wrought Brass Metal. Lock No. 882. Knobs No. 7630. Esc. No. 1476 and 1934.

Set No. **452**—Bitted Key Front Door Set, same as Set No. 402, but in plated steel.

Set No. **410**—Inside Door Set. Wrought Brass Metal. Lock No. 473. Knobs No. 7630. Esc. No. 1934.

Set No. **411**—Same as Set No. 410, but with Lock No. 474.

Set No. **460**—Inside Door Set, same as No. 410, but in plated steel.

See pages 18 to 22 for locks to be used with these sets.

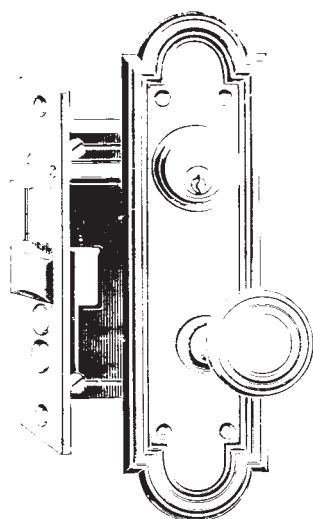
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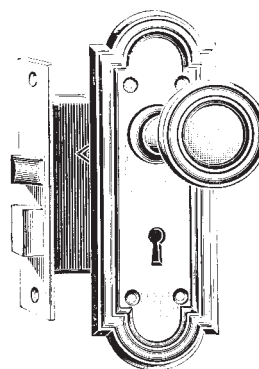
“NORMAN” DESIGN

Wrought Steel and Brass

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16



Knob No. 7630.
Esc. No. 1475.



Knob No. 7630.
Esc. No. 1934.

Set No. **800**—Cylinder Front Door Set. Wrought Brass Metal. Lock No. 1620. Knobs No. 7630. Esc. No. 1475 and 1934.

Set No. **802**—Bitted Key Front Door Set. Wrought Brass Metal. Lock No. 882. Knobs No. 7630. Esc. No. 1476 and 1934.

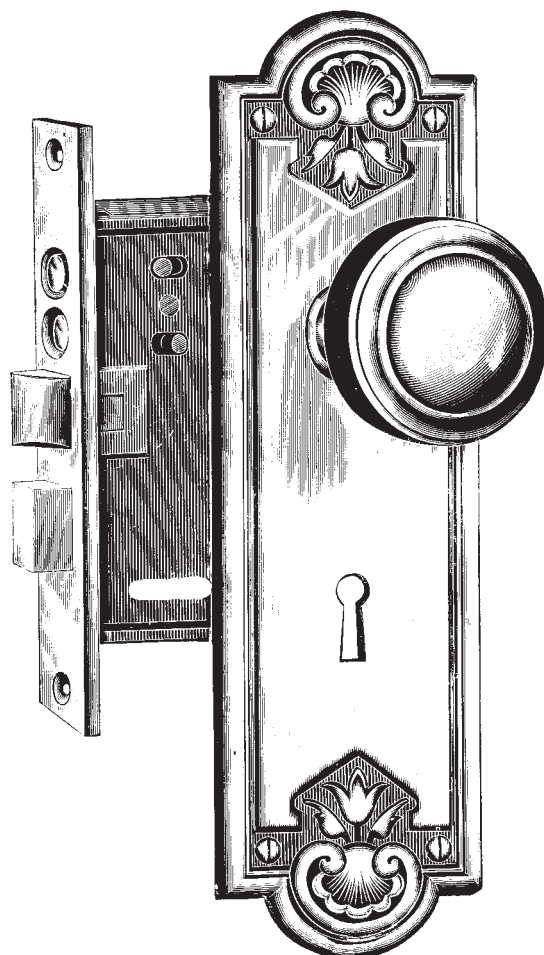
Set No. **810**—Inside Door Set. Wrought Brass Metal. Lock No. 474. Knobs No. 8630. Esc. No. 1934.

Set No. **852**—Bitted Front Door Set, same as 802, but in Wrought Steel.

Set No. **860**—Inside Door Set, same as No. 810, but in Wrought Steel, with Lock No. 472.

See pages 18 to 22 for locks to be used with these sets.

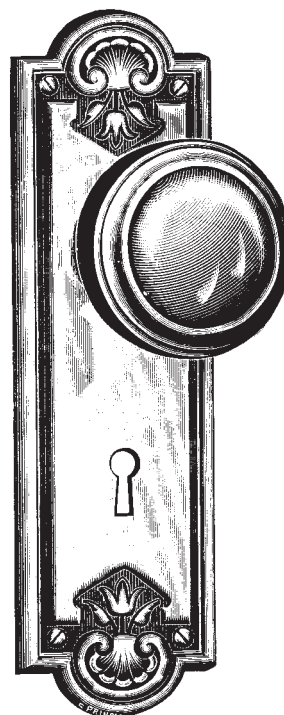
Specify finish required.



Knob No. 7630.
Esc. No. 1475.

IRIS DESIGN

Wrought Brass or Steel



Knob No. 7630.
Esc. No. 1934.

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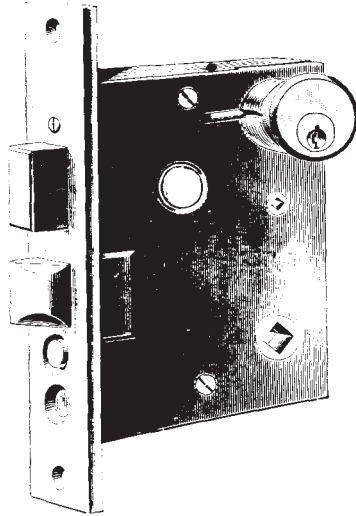
- Set No. **200**—Cylinder Front Door Set. Wrought Brass. Lock No. 1620. Knobs No. 7630. Esc. No. 1475 and 1934.
- Set No. **202**—Bitted Key Front Door Set. Wrought Brass. Lock No. 882. Knobs No. 7630. Esc. No. 1475 and 1934.
- Set No. **210**—Inside Door Set. Wrought Brass. Lock No. 474. Knobs No. 7630. Esc. No. 1934.
- Set No. **252**—Bitted Key Front Door Set, same as No. 202, but in plated steel.
- Set No. **260**—Inside Door Set, same as No. 210, but plated steel. Lock No. 472.

See pages 18 to 22 for locks to be used with these sets.

Specify finish required.



CYLINDER FRONT and STORE DOOR LOCKS

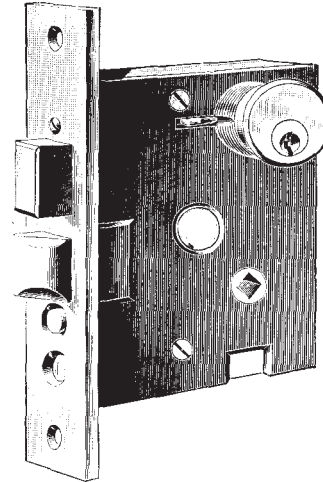


No. 1620

Size of Case, $5\frac{1}{2}$ " x $3\frac{3}{4}$ ".

Operated by knob and key from outside and knob and thumb knob from inside, three paracentric keys. Stops in face of Lock can be set to dead-lock the outside knob.

No. 1625—Same as No. 1620, but with no dead bolt. For vestibule and front doors.

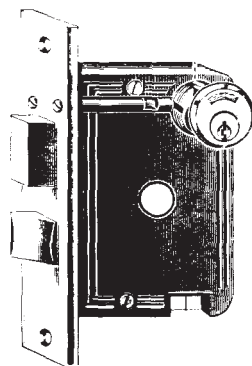


No. 1580

Size of Case, $5\frac{1}{4}$ " x $3\frac{3}{4}$ ".

Operated by thumb piece and key from outside, and knob and thumb knob from inside, three paracentric keys. Stops in face of Lock can be set to dead-lock outside thumb piece.

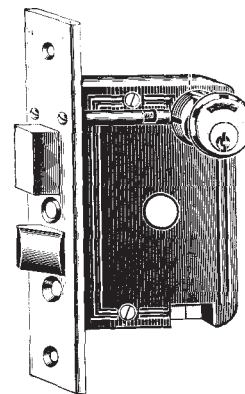
No. 1585—Same as No. 1580, but with no dead bolt. For vestibule doors.



No. 1581

Size of Case, $5\frac{1}{4}$ " x $3\frac{3}{4}$ ".

Operated by thumb piece and key from both sides, three paracentric keys, no night action.



No. 1582

Size of Case, $5\frac{1}{4}$ " x $3\frac{3}{4}$ ".

Operated by thumb piece and key from outside, and thumb piece and thumb knob from inside. Stops in face of Lock. Can be set to dead-lock the outside thumb piece.



BITTED KEY FRONT DOOR LOCKS

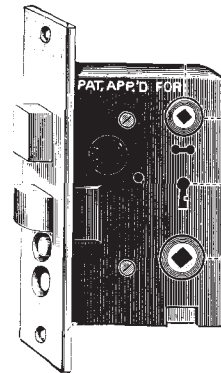
Face Cast Brass, $1\frac{1}{8}$ " x $7\frac{1}{8}$ ".

Case Cast Iron, 5 " x $3\frac{1}{2}$ ".

Sectional Type

For Sectional Handle see Pages 1 to 5.

Grip Outside. Knob Inside.



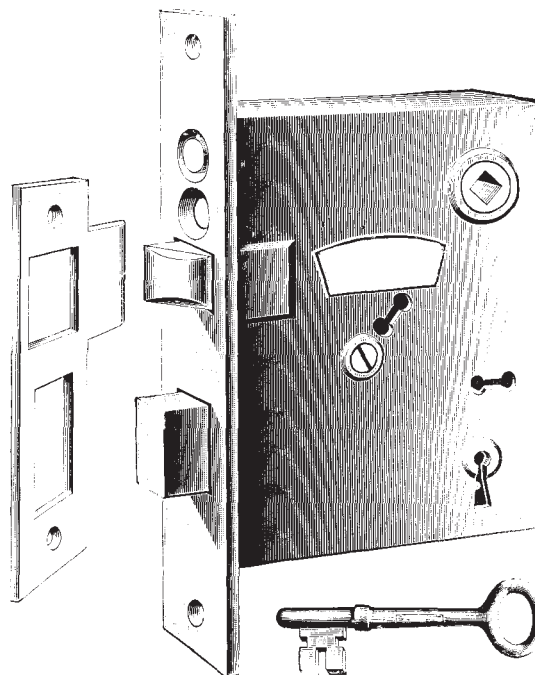
No. 1380

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No. 982—Plated iron face and bolts.

Size of case, $4\frac{3}{4}$ " x $3\frac{1}{2}$ ". Latch bolt operated by knob from either side, both bolts operated by key from either side, two keys. Stops in face of Lock; can be set so as to dead-lock the outside knob.

No. 882—Same as No. 982, but with cast brass face and bolts.

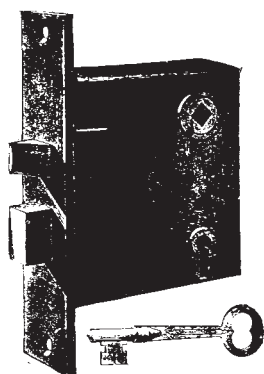


Nos. 982-882



MORTISE KNOB LOCKS

Reversible



Nos. 470-471

Case, $3\frac{1}{2}$ " x $3\frac{1}{4}$ ".

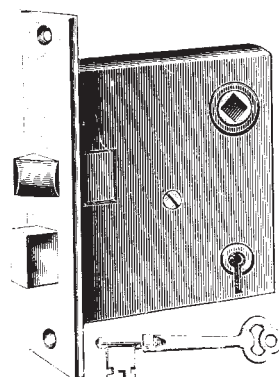
Back Set, $2\frac{1}{2}$ ".

Cast Iron Key, N. P.

Hard Spring.

No. 470—Steel Front, Coppered.

No. 471—Steel Front, Plated.



Nos. 472-473-474

Case, $3\frac{1}{2}$ " x $3\frac{1}{4}$ ".

Back Set, $2\frac{1}{2}$ ".

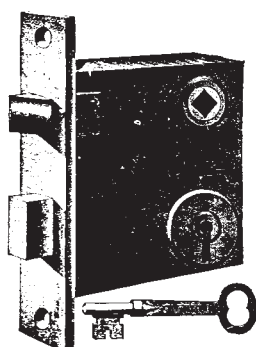
Key, N. P.

Easy Spring—Coil spring contained in latch bolt.

No. 472—Steel Face, plated.

No. 473—Wrought Brass Face.

No. 474—Cast Brass Face.



Nos. 475-476

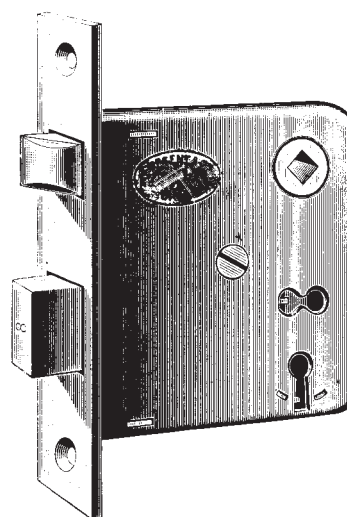
Case, $3\frac{1}{2}$ ".

Back Set, $2\frac{1}{2}$ ".

Steel Key, Drop Forged.

No. 475—Cast Brass, Front.

No. 476—Same as No. 475, but $3\frac{3}{4}$ " case and heavy bolts.



No. 477

Case, $4\frac{1}{4}$ ".

Back Set, $2\frac{9}{16}$ ".

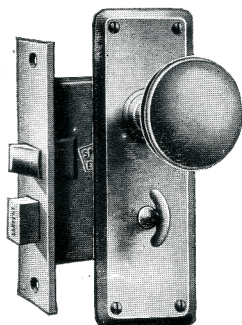
Steel Key, Drop Forged.

No. 477—Cast Brass Face. Easy Spring. Extra heavy.



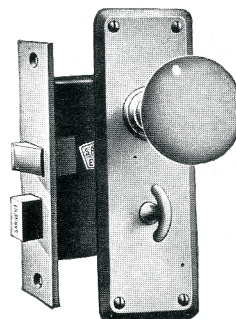
BATHROOM SETS

Half-Trimmed



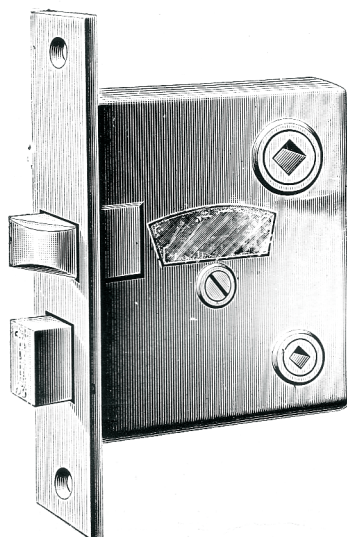
Set No. **100**—With N. P. half trim. Plated Steel.

Set No. **200**—Same as No. 100, but N. P. on Wrought Brass, with two-piece knob.



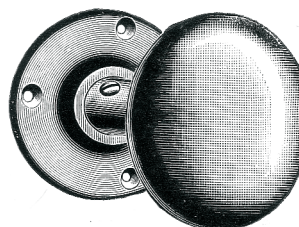
Set No. **300**—With N. P. half trim. Wrought Brass, with 1-piece knob.

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21

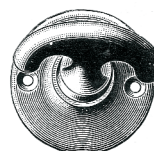


No. 480
Bathroom Lock, with Wrought Nickel Plated Brass Face and Brass Bolts.

No. 481—Same as No. 480, but N. P. or Steel.



Door Knobs No. **703**—See Page 27.



Thumb Turn No. **13**.
Brass Metal.

Specify finish required.



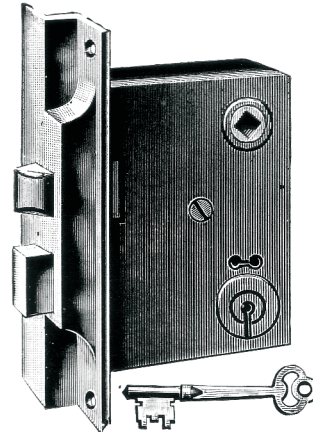
REVERSIBLE RABBETED LOCK

No. 499—Reversible

Brass Face, 1" x 6 $\frac{3}{8}$ ".

Case, Cast Iron, 3 $\frac{3}{4}$ " x 3 $\frac{3}{8}$ ".

Back Set, 2 $\frac{9}{16}$ " x 2 $\frac{1}{16}$ ".

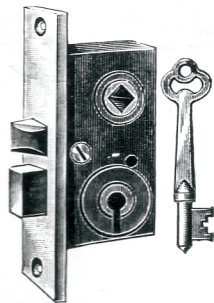


Right Hand.

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22

NARROW STYLE FRENCH WINDOW LOCKS

Easy Spring



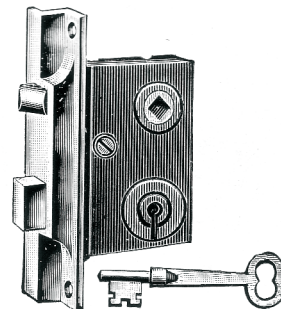
No. 5040

Face, $\frac{3}{4}$ " x 5" Steel.

Case, 3 $\frac{1}{2}$ " x 2 $\frac{1}{4}$ ".

Back Set, 1 $\frac{5}{8}$ ".

No. 5044—Same as No. 5040,
but Wrought Brass Face and
Bolts.



Right Hand.

No. 5054—Rabbeted

Face, Cast Brass, 1" x 5 $\frac{11}{16}$ ".

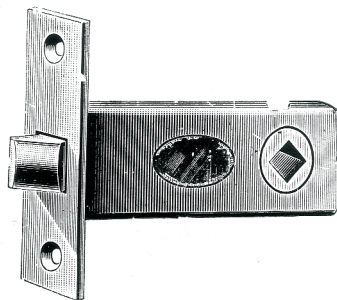
Case, 4" x 2 $\frac{1}{4}$ ".

Back Set, 1 $\frac{1}{2}$ ".

Not Reversible. Specify Hand
when ordering.



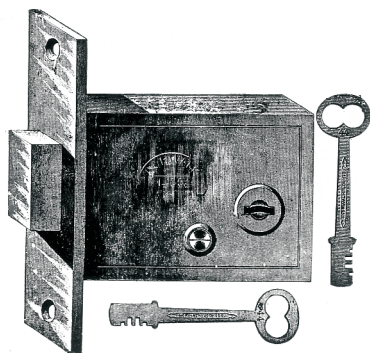
MORTISE KNOB LATCHES



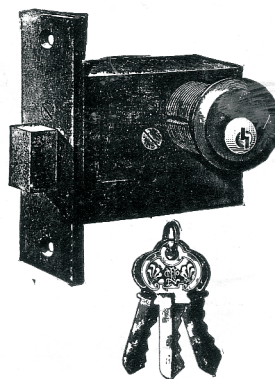
- No. **18**—Steel Face, $2\frac{3}{4}$ " x $\frac{3}{4}$ ", Steel Case, 3" x $1\frac{1}{4}$ ".
 No. **20**—Cast Brass Face, 3" x $\frac{13}{16}$ ", Cast Iron Case, $3\frac{1}{8}$ " x $1\frac{1}{2}$ ".
 No. **30**—Cast Brass Face, 4" x 1", Cast Iron Case, $3\frac{9}{16}$ " x $2\frac{3}{16}$ ".

MORTISE DEAD LOCKS

Page
23



No. 743



- No. **642**—Iron Front, $1\frac{1}{8}$ " x $4\frac{3}{8}$ ".
 Iron Case, $2\frac{1}{2}$ " x $3\frac{1}{2}$ ".
 N. P. Steel Key.

- No. **742**—Same as No. 642, but
 Brass Face and Bolts.

- No. **743**—Brass Face, 1" x $4\frac{1}{2}$ ".
 Iron Case, $2\frac{1}{8}$ " x 3".
 2 N. P. Flat Steel Keys.

- No. **744**—Brass Face, $1\frac{1}{8}$ " x $5\frac{1}{8}$ ".
 Iron Case, $2\frac{7}{8}$ " x $3\frac{5}{8}$ ".
 One Cylinder.

- No. **744** $\frac{1}{4}$ —Same as No. 744, but
 with two cylinders.

- No. **741**—Brass Face, $1\frac{5}{16}$ " x $6\frac{1}{16}$ ".
 Iron Case, 4" x $3\frac{7}{8}$ ".
 One Cylinder.

- No. **741** $\frac{1}{4}$ —Same as No. 741, but
 with two cylinders.



RIXSON No. 750 SAFETY DEAD LOCK

SOME NEW POINTS
IN LOCK-MAKING
FOR DOORS OPEN-
ING IN

The Key and the Knob cannot be turned in the wrong direction.

The Lockcase and the Strike are so interlocked that the four screws which hold the lock to the door may be removed and still the door cannot be forced open.

The illustration of the Strike shows why this lock is jimmyproof;—the two long screws put in at opposite angles cannot be forced out:—the jamb will break first.

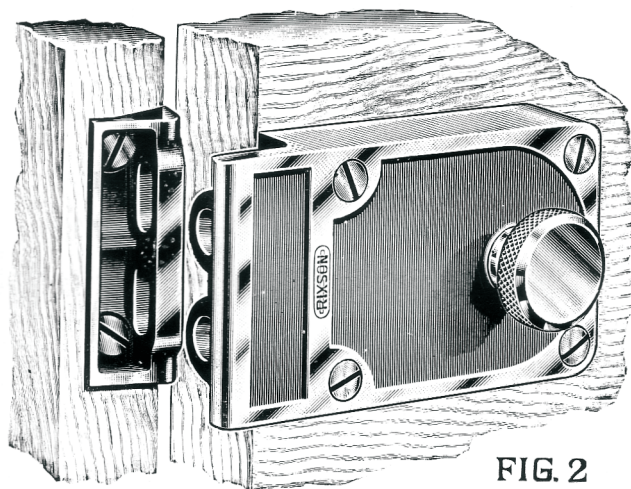


FIG. 2

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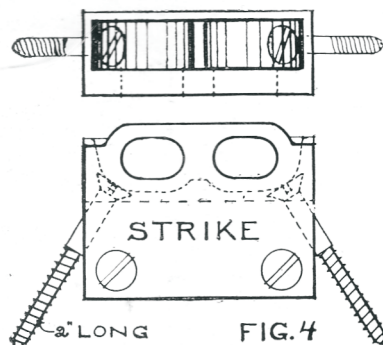


FIG. 4

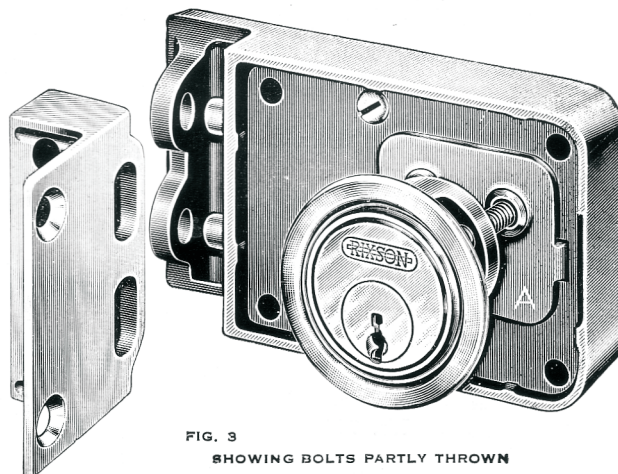
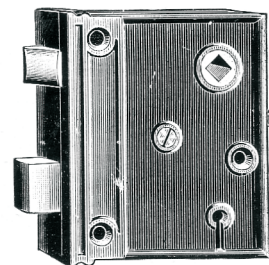


FIG. 3
SHOWING BOLTS PARTLY THROWN

RIM KNOB LOCK

No. **1516**—Japanned Cast Iron Case,
size $3\frac{1}{4}'' \times 3\frac{3}{4}''$.

No. **3300**—Japanned Steel Case, size,
 $3\frac{1}{4}'' \times 3\frac{3}{4}''$.





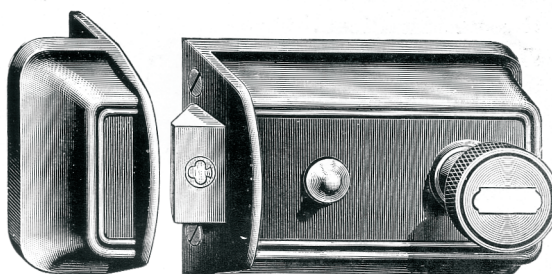
RIM KNOB LATCH



No. 720

Japanned Case, $3\frac{1}{2}$ " x $2\frac{1}{2}$ ".
Iron Bolt.

CYLINDER RIM NIGHT LATCHES



No. 104—Old Copper Case.

Size, $3\frac{1}{2}$ " x $2\frac{3}{8}$ ", Brass Cylinder with three Paracentric Keys.

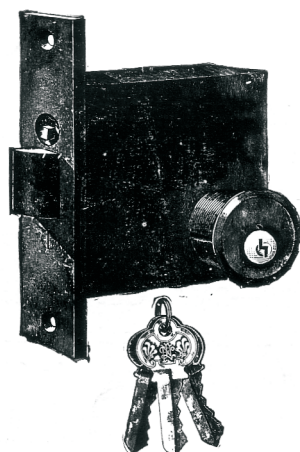
No. 106—Japanned Case.

Size, $3\frac{1}{2}$ " x $2\frac{3}{8}$ ", Brass Cylinder with three Paracentric Keys.

No. 42—Cast Iron Case, brass cylinder and thumb turn, with three Paracentric Keys. For doors not thicker than $2\frac{1}{2}$ ".

No. 30—Unbreakable Steel Case, brass cylinder and thumb turn, with three Paracentric Keys.

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25



MORTISE NIGHT LATCHES

No. 66

Japanned Case, $3\frac{1}{2}$ " x $3\frac{1}{4}$ ".

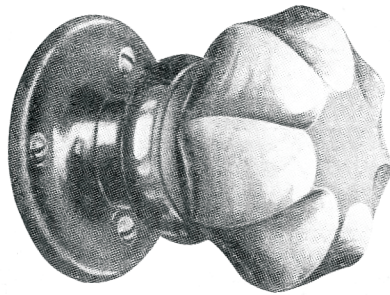
Brass Face, 5" x 1".

Back Set, $2\frac{7}{8}$ ".

Operated by Key from outside
and thumb knob from inside.

GLASS DOOR KNOBS

(Threaded Spindle)



Nos. 640-641-642.

No. 640— $2\frac{1}{4}$ " Pressed Glass Knob.
Stamped Brass Mounts. Wrought
Brass Roses as used on No. 703
Knob.

No. 641— $2\frac{1}{4}$ " Pressed Glass Knob.
Cast Brass Mounts. Wrought
Brass Roses.

No. 642— $2\frac{1}{4}$ " Pressed Glass Knob.
Cast Brass Mounts and Roses.

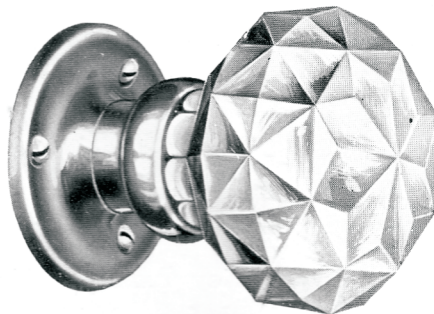
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26



Nos. 643-644.

No. 643— $2\frac{1}{4}$ " Cut Glass Knob.
Cast Brass Mounts. Wrought
Brass Roses. (Also made in
 $2\frac{1}{2}$ ".)

No. 644— $2\frac{1}{4}$ " Cut Glass Knob.
Cast Brass Mounts. Cast Brass
Roses. (Also made in $2\frac{1}{2}$ ".)



Nos. 645-646.

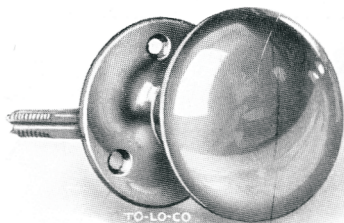
No. 645— $2\frac{1}{4}$ " Cut Glass Knob.
Cast Brass Mounts. Wrought
Brass Roses. (Also made in
 $2\frac{1}{2}$ ".)

No. 646— $2\frac{1}{4}$ " Cut Glass Knob.
Cast Brass Mounts. Cast Brass
Roses. (Also made in $2\frac{1}{2}$ ".)

Specify finish required.



DOOR KNOBS



No. **700**—2" Brass Metal, Plain Spindle.

No. **700**—2 $\frac{1}{4}$ " Brass Metal, Plain Spindle.

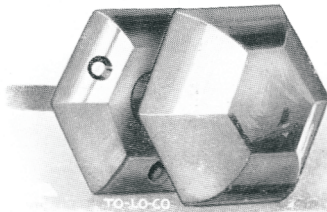
No. **703**—2 $\frac{1}{4}$ " x $\frac{11}{16}$ " Shank. Brass Metal, Threaded Spindle.

No. **705**—2 $\frac{1}{4}$ " x $\frac{7}{8}$ " Shank. Brass Metal, Threaded Spindle.

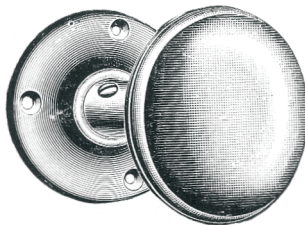
No. **900**—2 $\frac{1}{4}$ " Wrought Steel, Plain Spindle.

No. **440**—2 $\frac{1}{4}$ " Extra Heavy Cast Brass Knob and Rose. Threaded Spindle.

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27



No. **1452**—2 $\frac{1}{4}$ " Heavy Cast Brass Knob and Rose, Hexagon Pattern. Plain Spindle.



No. **506**—2 $\frac{1}{4}$ " Wrought Steel, Berlin Bronze finish. Plain Spindle. 2 Piece.

No. **906**—2 $\frac{1}{4}$ " Wrought Steel, plated. Plain Spindle. 2 Piece.

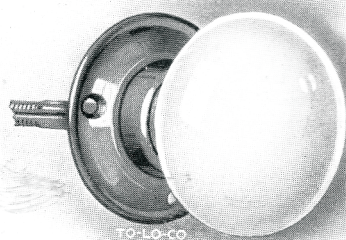
No. **806**—2 $\frac{1}{4}$ " Wrought Brass Metal. Plain Spindle. 2 Piece.



Specify finish required.



DOOR KNOBS



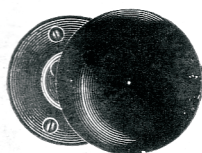
No. **251**— $2\frac{1}{4}$ " White China Knob and China Rose. Threaded Spindle.

No. **252**— $2\frac{1}{4}$ " White China Knob and Brass Rose. Threaded Spindle.

No. **251G**—Same as No. 251, with two gold lines. Threaded Spindle.

No. **252G**—Same as No. 252, with two gold lines. Threaded Spindle.

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28



No. **10**— $2\frac{1}{4}$ " Porcelain, Rim, Japanned Mountings.

No. **30**— $2\frac{1}{4}$ " Porcelain, Mortise, Japanned Mountings.

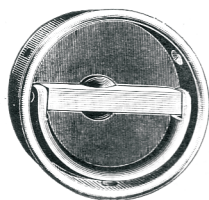
No. **11**— $2\frac{1}{4}$ " Jet, Rim, Jap'd Mountings.

No. **31**— $2\frac{1}{4}$ " Jet, Mortise, Jap'd Mountings.

No. **12**— $2\frac{1}{4}$ " Mineral, Rim, Japanned Mountings.

No. **32**— $2\frac{1}{4}$ " Mineral, Mortise, Japanned Mountings.

All plain spindles.



FLUSH RING HANDLES

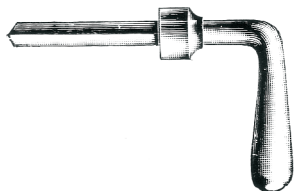
(With $\frac{5}{16}$ " Spindle)

No. **1165**—Cast Brass. Diameter 3".

Specify finish required.

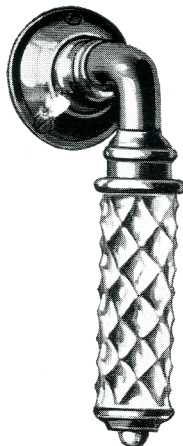


LEVER HANDLES

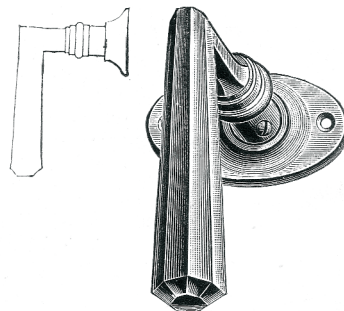


No. 848—Cast Brass,
2". With Roses.

No. 448—Cast Brass,
2 $\frac{3}{4}$ ". With Roses.



No. 348—Cut Glass.
Cast Brass Mount-
ed. Length of
Handle, 4 $\frac{1}{2}$ ".

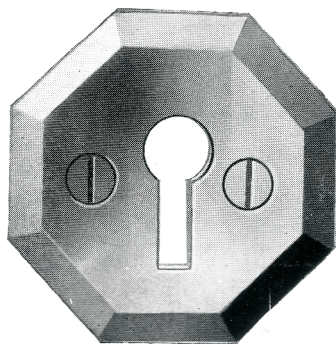


No. 248

Extra Heavy Cast
Brass. Length of
Handle, 3 $\frac{1}{4}$ ".
Round Rose.

KEYHOLE ESCUTCHEONS

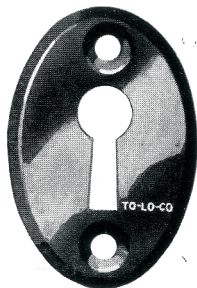
Page
29



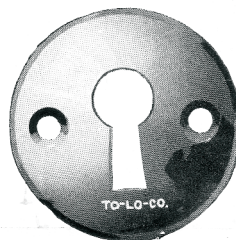
No. 9—Cast Brass, 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ".



No. 5—Cast Brass, 1 $\frac{3}{4}$ " diam.



No. 670—Wrought Brass.
1 $\frac{1}{8}$ " x 1 $\frac{3}{4}$ ".

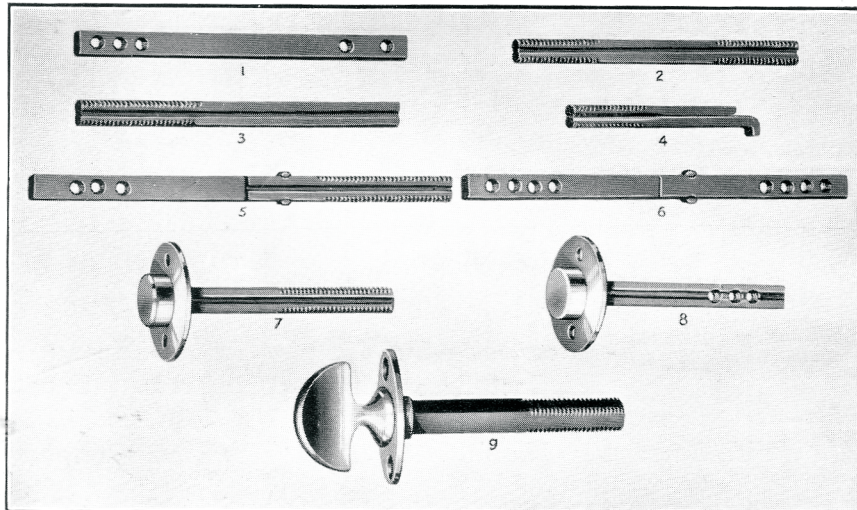


No. 120—Cast Brass.
No. 121—Wrought Brass.
1 $\frac{1}{2}$ ".



IRON SPINDLES FOR DOOR KNOBS

(Drawn Steel— $\frac{5}{16}$ " diam.)



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30

- | | |
|---------------------------|----------------------------|
| No. 1—Plain. | No. 7—Closet Knob Simplex. |
| No. 2—Simplex. | No. 8—Closet Knob Plain. |
| No. 3—Combination. | No. 9—Closet Knob Thumb |
| No. 4—Sectional. | Turn. (Plain or Simplex). |
| No. 5—Combination Swivel. | No. 10—Same as No. 5, but |
| No. 6—Plain Swivel. | Simplex Both Ends. |

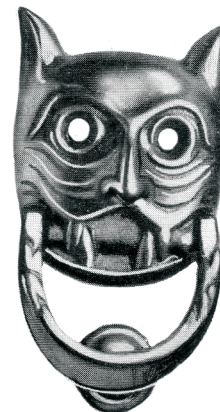
BEDROOM DOOR KNOCKERS



No. 11—Length over all, 3".
Cast Brass.



No. 22—Length
over all, 3".
Cast Brass.

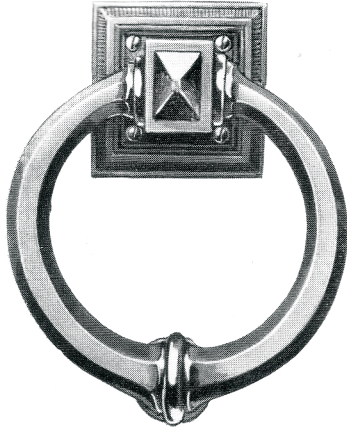


No. 33—Length
over all, 3".
Cast Brass.

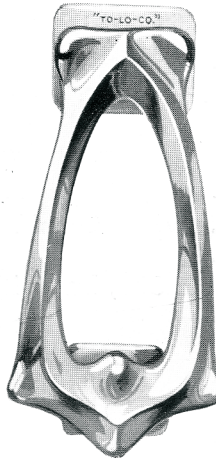
Specify finish required.

DOOR KNOCKERS

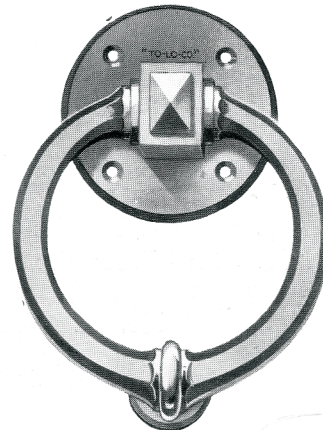
Cast Brass



No. 320
Size over all, $5\frac{1}{2}$ ".
Diam. of Ring, $4\frac{1}{2}$ ".



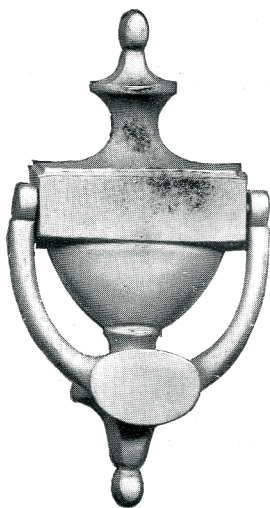
No. 50
Size over all, 7".



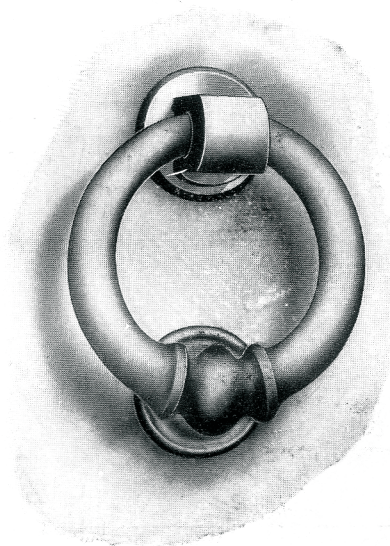
No. 20—Size over all, 6".

No. 21
Same as No. 20, but with square bevelled back plate.

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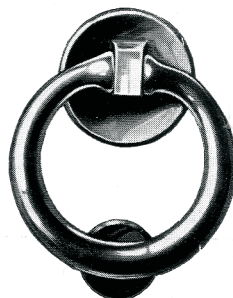
No. 16
Size over all, 6".



No. 18—Size over all, 6"



No. 618—Size over all, $7\frac{1}{2}$ ". Diam. of Ring, $4\frac{1}{2}$ ".



No. 19—Size over all, $4\frac{3}{4}$ ".



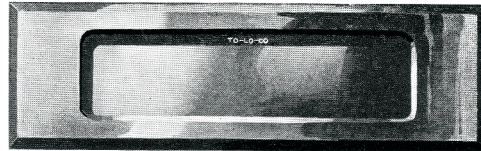
LETTER PLATES



No. 360—Wrought Steel.

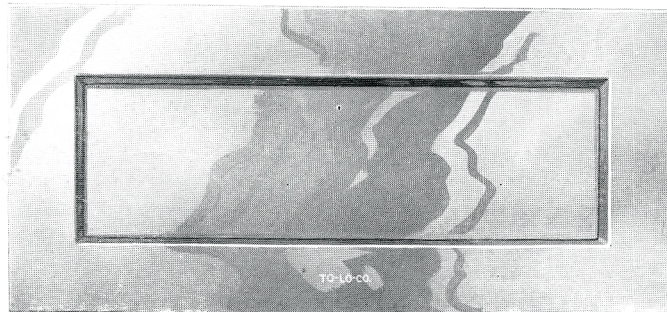
No. 860—Wrought Brass.
Outside of frame, $6\frac{3}{4}$ " x $2\frac{1}{2}$ ".

No. 861—Same as 860, but with plain flap.



No. 450—Cast Brass.

Outside of frame, $6\frac{3}{4}$ " x $2\frac{1}{8}$ ".



No. 735—Cast Brass.

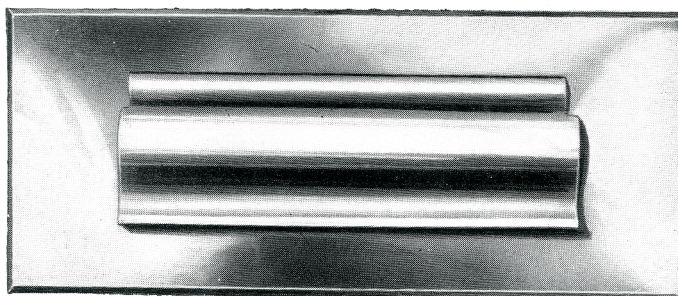
Outside of frame, 6" x $2\frac{1}{4}$ ".

Outside of frame, 8" x $3\frac{1}{2}$ ".

Outside of frame, $7\frac{1}{2}$ " x 3".

Outside of frame, 9" x 4".

Outside of frame, 10" x 4".



No. 490—Cast Brass, $7\frac{1}{4}$ " x $3\frac{1}{8}$ ".

LETTER PLATE BORDER.

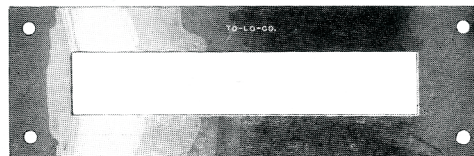
No. 300—Wrought Brass. Outside of frame, $6\frac{3}{4}$ " x $2\frac{1}{4}$ ".

No. 400—Wrought Steel. Size same as No. 300.

No. 500—To suit No. 735 L. B. Plate. Made in Wrought Brass.

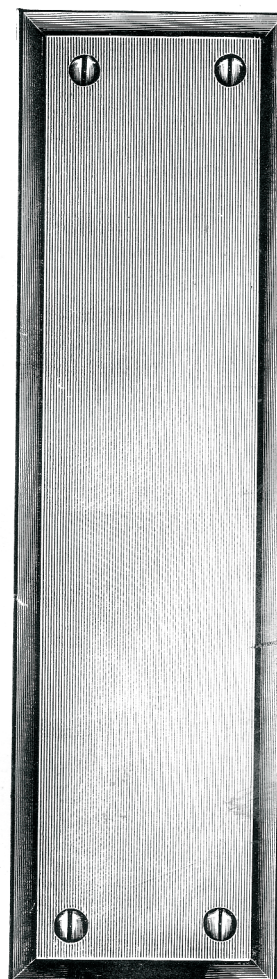
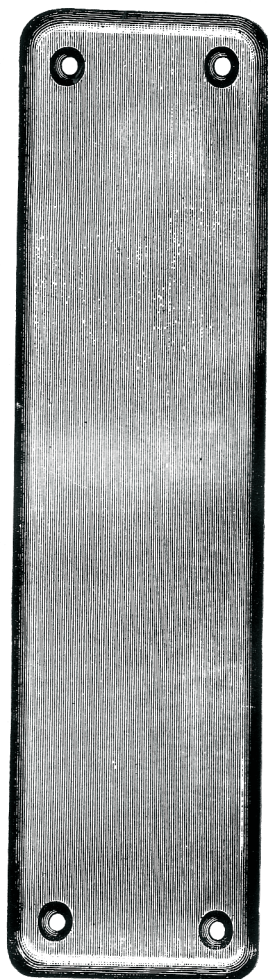
Specify size required when ordering.

Specify finish required.





PUSH PLATES



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33

No. 370— $2\frac{3}{4}$ " x 10", Wr't Steel.

No. 470— $2\frac{3}{4}$ " x 10", Wr't Brass.

No. 570— $2\frac{3}{4}$ " x 10", Wr't Steel.

No. 670— $2\frac{3}{4}$ " x 10", Wr't Brass.

No. 870— $2\frac{3}{4}$ " x 10", Cast Brass.

No. 871—3 " x 12", Cast Brass.

No. 872— $3\frac{1}{2}$ " x 15", Cast Brass.

No. 873— $3\frac{1}{2}$ " x 18", Cast Brass.

No. 874—4 " x 20", Cast Brass.

No. 875— $2\frac{1}{2}$ " x 10", White
China.

No. 876—3 " x 12", Plate Glass,
Bevelled.

Can also be supplied in Bronze.

Sizes other than above can be made to order in Cast or Wrought.

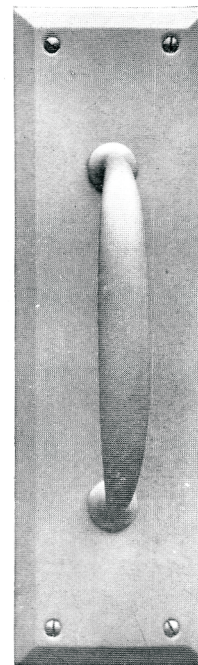
Specify finish required.

PULL PLATES

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34



Grip No. 18



Grip No. 14

Cast Brass or Bronze Bevelled
Edge

No. **1870**— $2\frac{3}{4}$ " x 10".

No. **1871**—3" x 12".

No. **1872**— $3\frac{1}{2}$ " x 15".

No. **1873**— $3\frac{1}{2}$ " x 18".

No. **1874**—4" x 20".

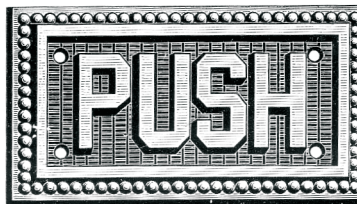
If so desired this plate can be supplied with either style of grip shown.



PUSH and PULL PLATES



No. 706
Cast Brass.
Size, $1\frac{1}{8}$ " x $3\frac{3}{4}$ ".

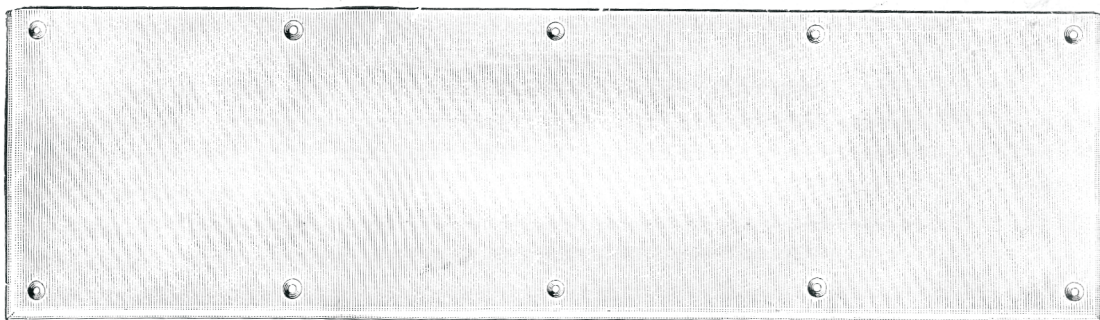


No. 710
Cast Brass.
Size, 2" x $3\frac{1}{2}$ ".



No. 707
Cast Brass.
Size, $1\frac{1}{8}$ " x $3\frac{3}{4}$ ".

Page
3!



KICK OR STYLE PLATES

(Sheet Brass or Bronze)

Made in any size and shape to order, or any finish.

(Any gauge metal B. & S. Standard.)

(12, 14 or 16 B. & S. usually supplied.)



GUARD BARS

Cast Brackets. Brass or Bronze, any finish.



$\frac{3}{4}$ ", made any length.

1", made any length.

$1\frac{1}{4}$ ", made any length.

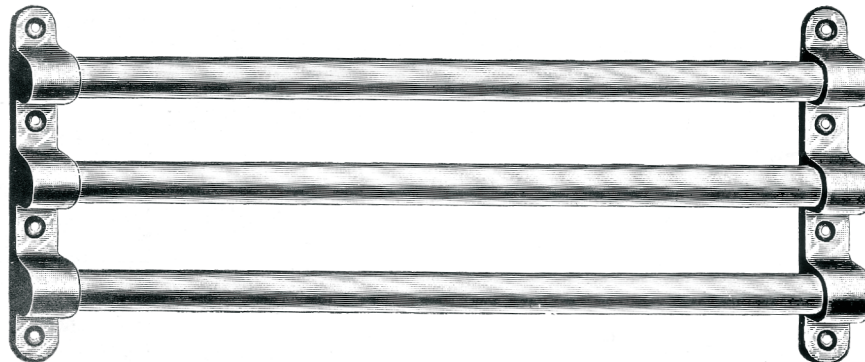
When measuring give width from centre to centre of door styles.

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36

TRIPLE FRAME GUARD BARS

Cast Brass Brackets.

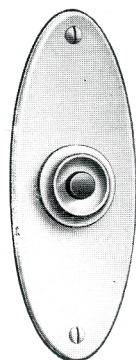


$\frac{1}{2}$ " x 30", Polished or Dull Brass.

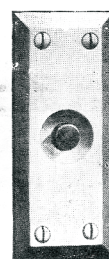
$\frac{1}{2}$ " x 36", Polished or Dull Brass.

This Pattern can also be supplied in Double or Single Bar.

ELECTRIC PUSH BUTTONS



No. 233
Cast Brass, $5\frac{1}{2}$ " x 2".



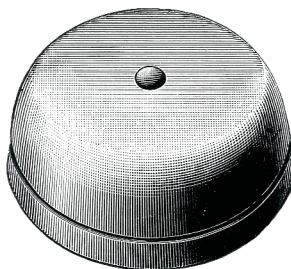
No. 236
Wrought Brass, 3" x $1\frac{1}{4}$ ".

No. 235
Cast Brass.
Size over all, 3" x $1\frac{1}{2}$ ".

No. 234
Size over all, $4\frac{1}{2}$ " x $2\frac{5}{8}$ ".

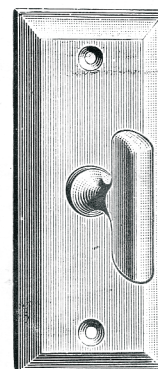
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DOOR BELLS



No. 907—Nickel Plated Gong,
3" diameter.
Plated Steel Turn, $3\frac{1}{2}$ " x $1\frac{5}{8}$ ".

No. 807—Nickel Plated Gong,
3" diameter.
Brass Turn, $3\frac{1}{2}$ " x $1\frac{5}{8}$ ".



Specify finish required.



LETTERS AND NUMERALS



Cast Brass or Bronze.

No. **173**—3" high over all.

No. **174**—4" high over all.

Can supply No. $\frac{1}{2}$ Numerals.

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38



Wrought Brass or Aluminum Figures and Letters.

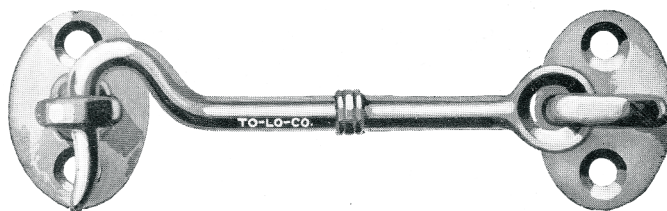
No. **176**—3" high over all. Aluminum Figures.

No. **278**—2" high over all. Brass Letters.

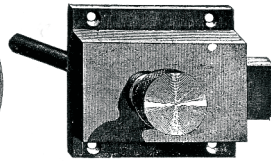
No. **279**—3" high over all. Brass Letters.

Can supply No. $\frac{1}{2}$ Numerals.

CABIN HOOKS



No. **72**—Cast Brass. Sizes, 2", 2½", 3", 4", 5", 6".

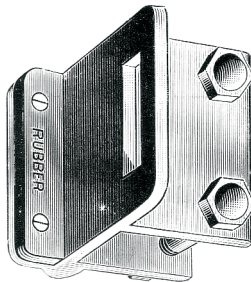


INDICATOR BOLTS

No. 8220—Cast Brass.

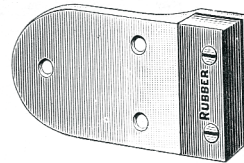
Size of case, $2\frac{1}{2}$ " x $2\frac{5}{8}$ ".

Polished Brass or Nickel-plated.



No. 1247—Cast
Brass, N. P.

STRIKES OR BUMPERS FOR LAVATORY DOORS

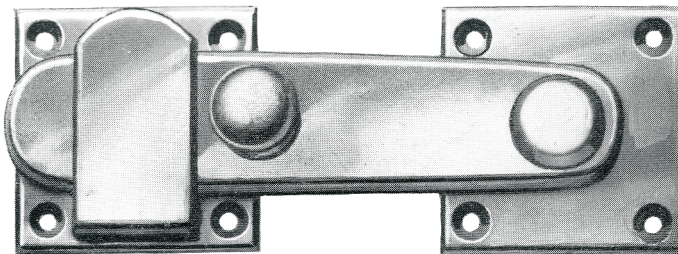


No. 1241—Cast
Brass, N. P.

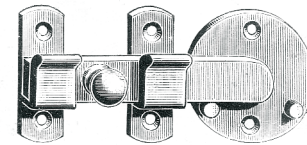
Give thickness of marble and state if door opens in or out, also thickness of door.

LAVATORY THROW LATCH

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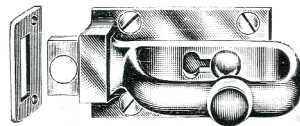


No. 110—Length over all, $5\frac{1}{2}$ ". Cast Brass,
Heavily Nickel Plated.



No. 220—Cast Brass.
Size over all, $4\frac{1}{2}$ ".
Polished Brass or
Nickel Plated.

LAVATORY BOLT

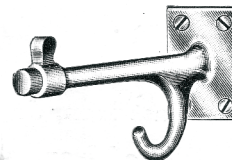


No. 1244—Cast Brass or Nickel
Plated.

Size of Plate, 3 " x $1\frac{5}{8}$ ".

Size of bolt, 4 " x $1\frac{1}{4}$ ".

This Bolt serves as a door pull
and bumper.



No. 1233—Hook and Bumper.

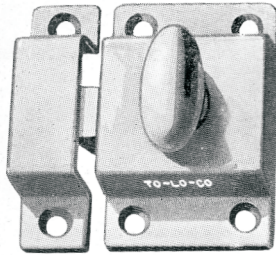
Base, $1\frac{1}{2}$ " x 2 ".

Projection, $3\frac{1}{2}$ ".

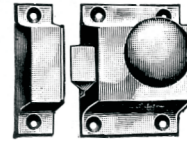
Specify finish required.



CUPBOARD TURNS



No. **910**—Plated Steel,
1½" x 2½".
No. **810**—Wrought Brass,
1½" x 2½".

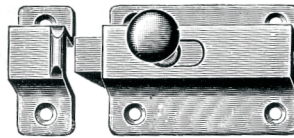


No. **830**—Cast Brass, 1" x 1⅝".
No. **832**—Cast Brass, 1½" x 2".

All measurements without Keeper.

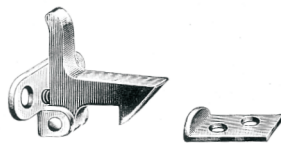
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CUPBOARD CATCHES

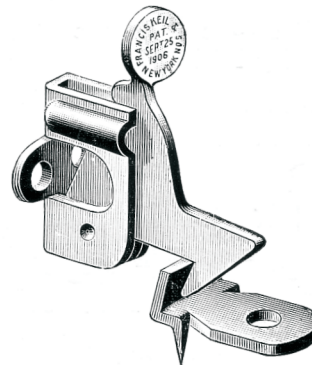


No. **2400**—Plated Steel, 1⅜" x 1⅝".

ELBOW CATCHES



No. **128**—Cast Iron, Japanned.
No. **926**—Plated Iron.
No. **726**—Cast Brass.



No. **990**—Wrought Steel,
Nickel Plated.

Specify finish required.



TRANSOM OPENERS

TRANSOM LIFTERS

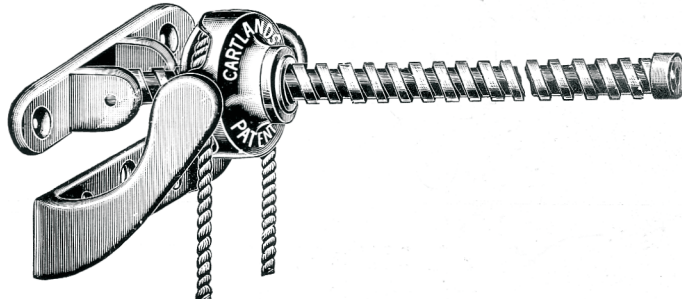


Coppered and Brass
Plated

No. 201— $\frac{1}{4}$ " x 3'
 $\frac{1}{4}$ " x 4'

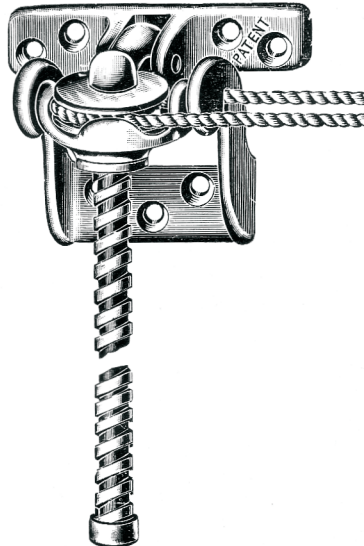
No. 253— $\frac{5}{16}$ " x 3'
 $\frac{5}{16}$ " x 4'
 $\frac{5}{16}$ " x 5'

No. 254— $\frac{3}{8}$ " x 4'
 $\frac{3}{8}$ " x 5'
 $\frac{3}{8}$ " x 6'



No. 182— $\frac{3}{8}$ " x 12", Iron with Brass Screw.
 $\frac{3}{8}$ " x 15", Iron with Brass Screw.
 $\frac{1}{2}$ " x 18", Iron with Brass Screw.
 $\frac{1}{2}$ " x 21", Iron with Brass Screw.

No. 1182— $\frac{3}{8}$ " x 12", all Brass.
 $\frac{3}{8}$ " x 15", all Brass.
 $\frac{1}{2}$ " x 18", all Brass.
 $\frac{1}{2}$ " x 21", all Brass.



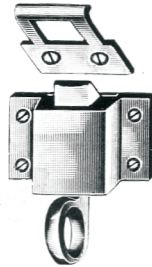
No. 179— $\frac{3}{8}$ " x 12", Iron with Brass Screw.
 $\frac{3}{8}$ " x 15", Iron with Brass Screw.
 $\frac{1}{2}$ " x 18", Iron with Brass Screw.
 $\frac{1}{2}$ " x 21", Iron with Brass Screw.

No. 1179— $\frac{3}{8}$ " x 12", all Brass.
 $\frac{3}{8}$ " x 15", all Brass.
 $\frac{1}{2}$ " x 18", all Brass.
 $\frac{1}{2}$ " x 21", all Brass.

Endless Green Cords for above, made for 6,
 $7\frac{1}{2}$ and 9 feet drop.



TRANSOM CATCHES

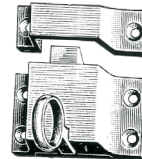


No. 470

Plated Iron, $1\frac{3}{8}$ " x $2\frac{1}{4}$ ".

No. 800

Cast Brass, $1\frac{1}{2}$ " x $2\frac{1}{4}$ ".



No. 460

Plated Iron, $1\frac{3}{8}$ " x $2\frac{1}{4}$ ".

No. 860

Cast Brass, $1\frac{3}{8}$ " x $2\frac{1}{4}$ ".

SASH HOOKS AND PLATES

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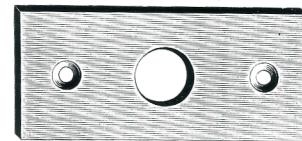
No. 10

Plated Steel.
Diam., 1".



No. 95—Plated Iron.

No. 85—Cast Brass.

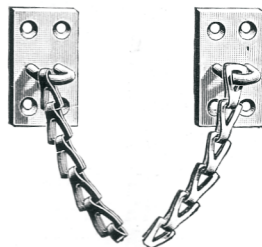


No. 100

Wrought Brass.
Size, $1\frac{1}{8}$ " x $2\frac{1}{8}$ ".

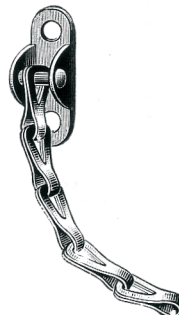
Plain or Polished Wood Poles, 4', 4' 6", 5' or 6' long are carried in stock.

TRANSOM CHAINS



No. 100

Heavy Cast Brass Ends,
 $1\frac{3}{16}$ " x $1\frac{5}{8}$ ", with heavy plated
steel chain.

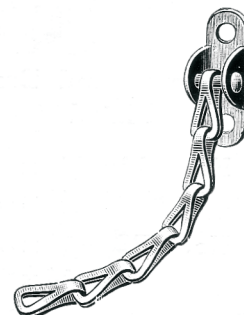


No. 90

Plated Steel, 12" and 15".

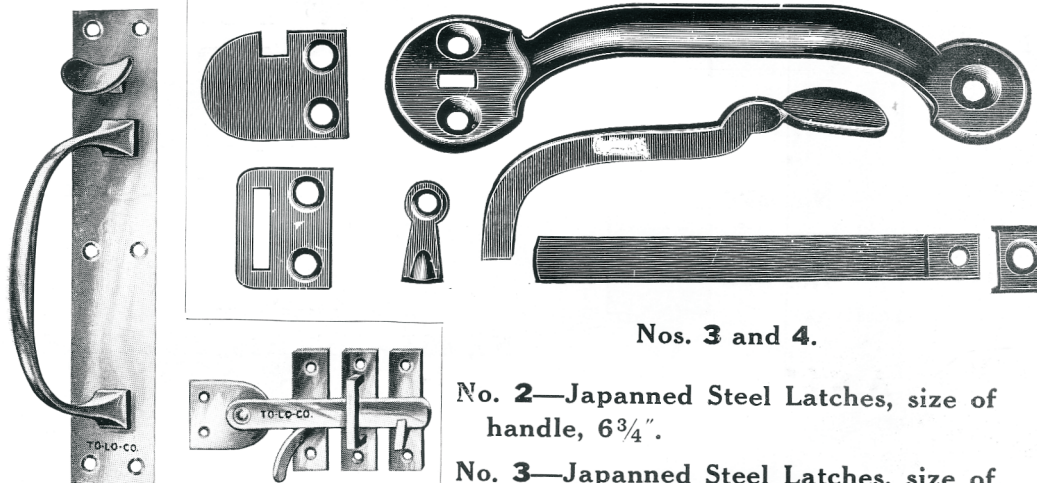
No. 80

Brass Metal, 12" and 15".





THUMB LATCHES



Nos. 3 and 4.

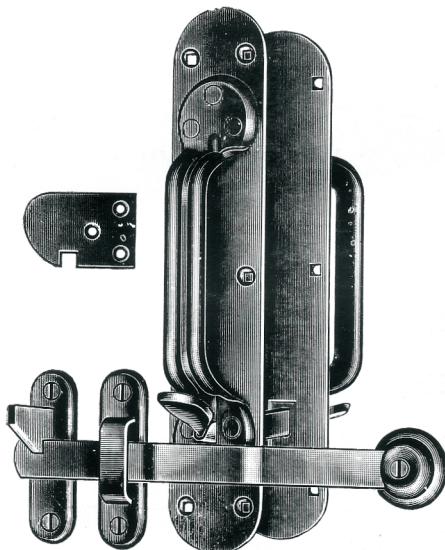
No. 2—Japanned Steel Latches, size of handle, $6\frac{3}{4}$ ".

No. 3—Japanned Steel Latches, size of handle, $7\frac{5}{8}$ ".

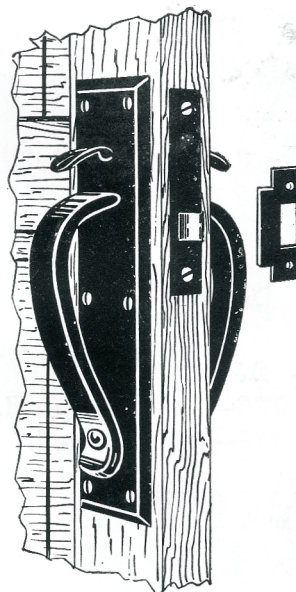
No. 4—Japanned Steel Latches, size of handle, $8\frac{7}{8}$ ".

No. 90—Brass.
Specially adapted for
Casements or other
Light Doors.
Size of plate, $1\frac{3}{8}$ " x $7\frac{3}{8}$ ".

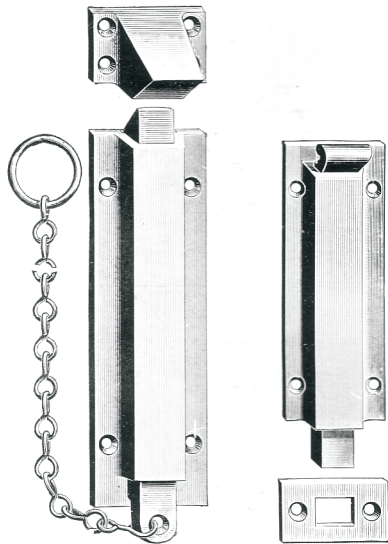
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No. 1264—For garage, mill or
heavy doors.
Size of plates, $14\frac{1}{2}$ " x $2\frac{3}{4}$ ".
Length of bar, 12".
Japanned.



No. 28—Japanned Steel. For
garage or mill doors.
Size of plates, 3" x 12".



No. 494

No. 484

CHAIN TOP and BOTTOM BOLTS

Chain Top Bolts.

No. 484—Plain Iron, Brass Plated.

No. 844—Cast Brass.

Sizes 4", 6" and 8".

Bottom Bolts.

No. 494—Plain Iron, Brass Plated.

No. 894—Cast Brass.

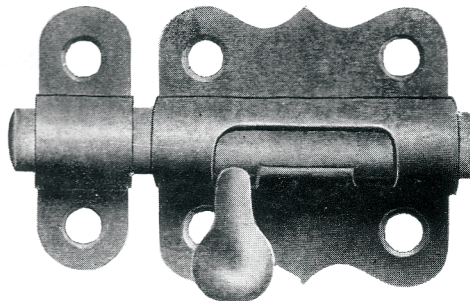
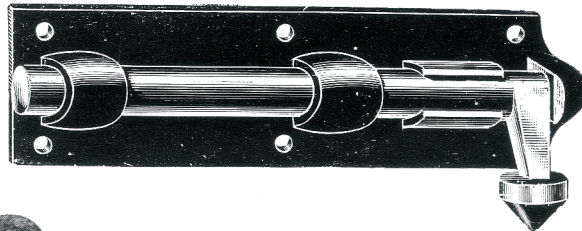
Size, 4".

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DOOR BOLTS

No. 100—Japanned.

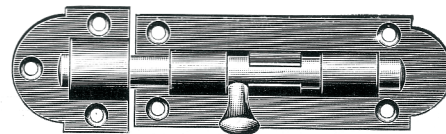
Sizes, 3", 4", 5", 6", 8", 10".



Nos. 1076-2076

No. 1076—2½" Japanned.

No. 2076—3" Japanned.



No. 1078—2½", 3", 4", 5", 6".
Japanned.

No. 406—2½", 3", 4", 5", 6".
Plated.

No. 1077—2½", 3", 4", 5", 6".
Brass.

No. 1084—4", 5", 6", 8". Jap'd.

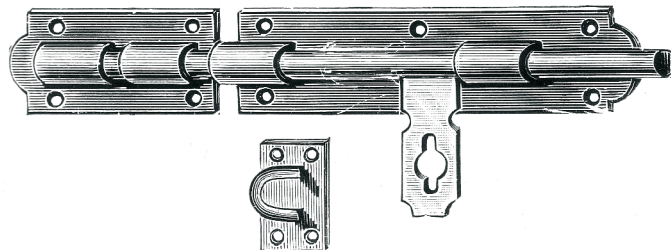
PADLOCK BOLTS

No. 206

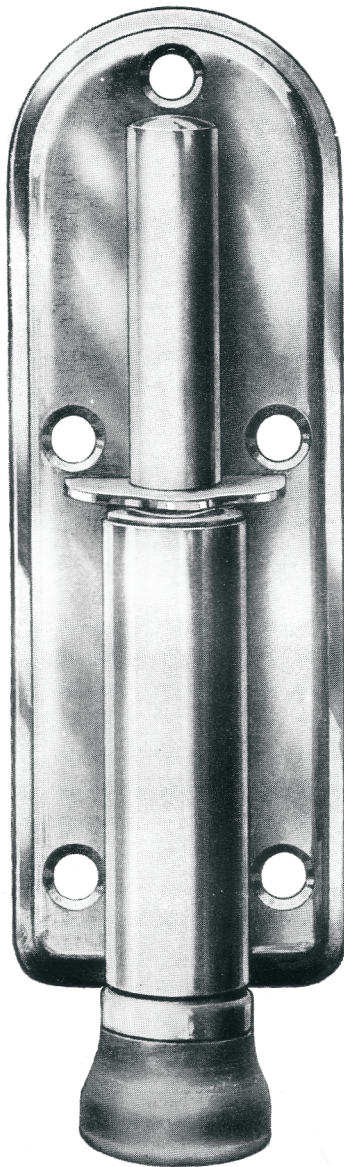
Galvanized, 8"-10".

No. 306

Japanned, 8"-10".



DOOR HOLDER

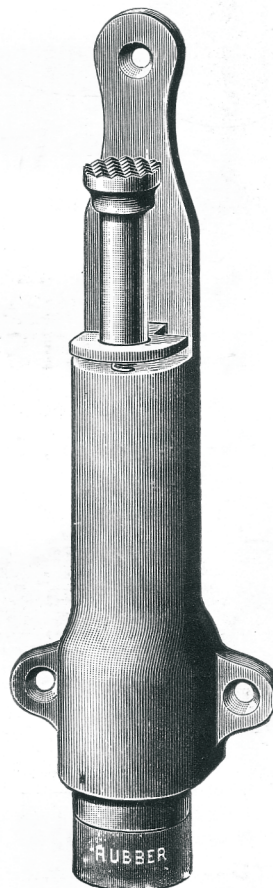


RUBBER TIPPED BOLT.

Size of Plate, $5\frac{1}{4}$ " x $1\frac{7}{8}$ ".

No. **40**—Iron, Brass Plated.

No. **80**—All Brass.

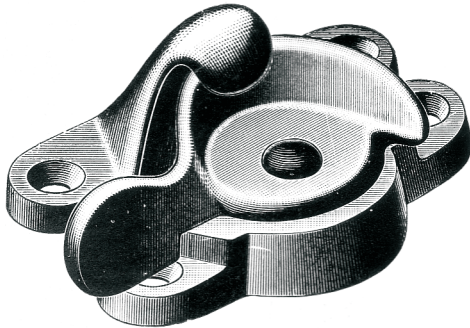


No. **50**—Iron, Plated.

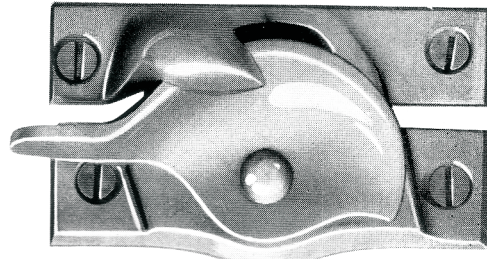
No. **90**—Brass.

Size, $6\frac{3}{4}$ " x $2\frac{5}{8}$ ".

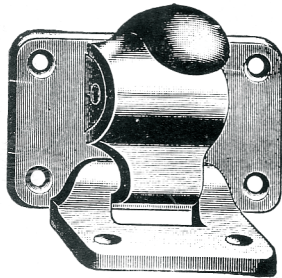
SASH FASTENERS



Nos. 72-92



No. 52



Nos. 720-760

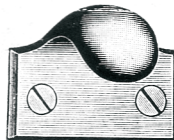
No. 52—Size of base, $1\frac{1}{2}$ " x 3".
Extra Heavy Cast Brass or Bronze.

No. 72—Cast Brass, $1\frac{1}{2}$ " x $2\frac{1}{2}$ ".
No. 92—Plated Iron, $1\frac{1}{2}$ " x $2\frac{1}{2}$ ".

No. 720—Cast Brass, $1\frac{1}{4}$ " x 2".
No. 760—Cast Brass, $1\frac{5}{8}$ " x $2\frac{1}{2}$ ".

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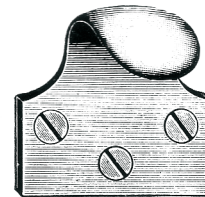
SASH LIFTS



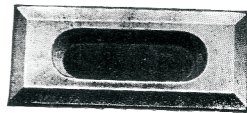
No. 91-71

No. 91
Wrought Steel,
plated, 1" x $1\frac{3}{4}$ ".

No. 71
Wrought Brass,
1" x $1\frac{3}{4}$ ".



No. 76—Cast Brass, $\frac{3}{4}$ " x $1\frac{5}{8}$ ".
No. 78—Cast Brass, 1" x $1\frac{3}{4}$ ".



No. 911—Wrought Steel.
 $1\frac{3}{4}$ " x $3\frac{3}{4}$ ".

No. 711—Wrought Brass,
 $1\frac{3}{4}$ " x $3\frac{3}{4}$ ".

No. 722—Cast Brass,
 $1\frac{3}{4}$ " x $3\frac{1}{4}$ ".



No. 302—Wrought Brass,
1" x $2\frac{5}{8}$ ".



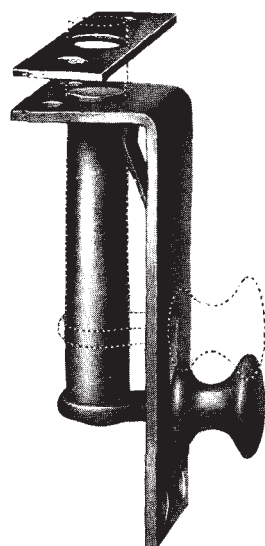
No. 303—Wrought Brass,
1" x $2\frac{5}{8}$ ".



No. 103
Wrought Brass, 1" diam.



FLUSH BOLTS

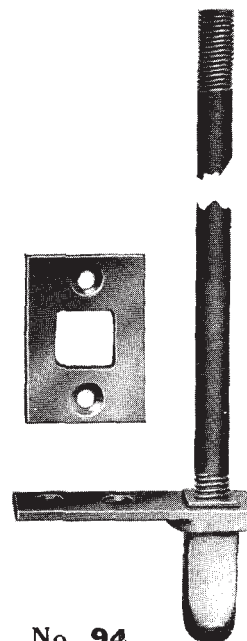
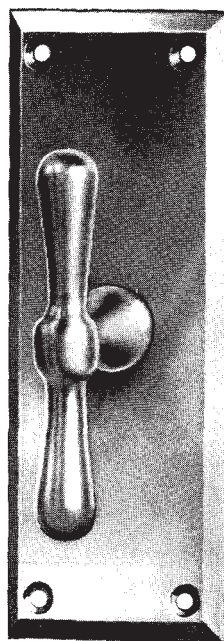


No. 60
Size, $2\frac{3}{4}$ " x 1".
Brass. With heavy
Bolt $\frac{3}{8}$ " diam.

No. 94

Size of
Plate,
 $2\frac{1}{4}$ "
x
 $5\frac{3}{4}$ ".

Solid
Cast
Brass or
Bronze.

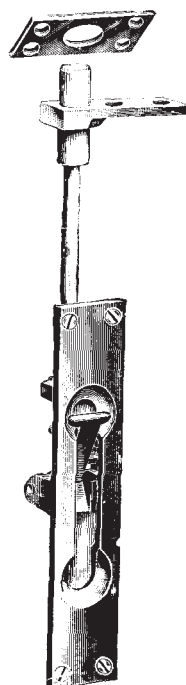


No. 94

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No. 74—Cast Brass
 1 " x 6 ".
 1 " x 9 ".

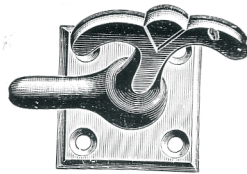
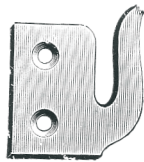


No. 84
Cast Brass, $1\frac{1}{4}$ " x 6 ".
Rods, 12 " to 24 ".



Nos. 68-78
No. 68—Plated Iron,
 $1\frac{1}{4}$ " x 6 ".
No. 78—Cast Brass,
 1 " x 6 ", 1 " x 8 ".

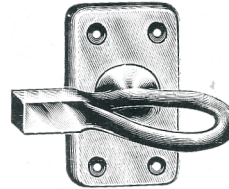
CASEMENT FASTENERS



No. 92

Plated Iron, for Casements
opening in.

Size of back plate, $1\frac{5}{8}$ " x $1\frac{3}{8}$ ".



No. 93—Plated Iron.

No. 73—Cast Brass.

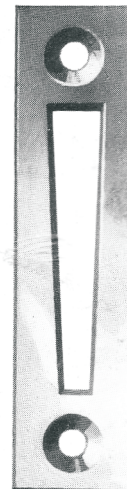
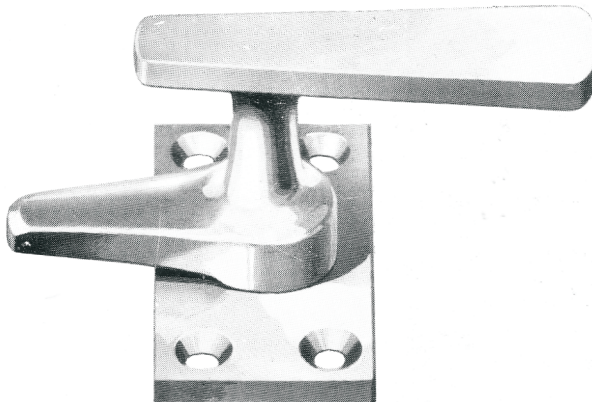
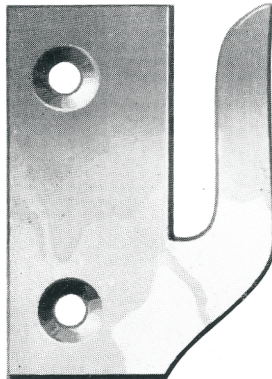
For Casements opening out.

Size of back plate, $1\frac{5}{8}$ " x $1\frac{3}{8}$ ".

No. 72

Cast Brass, for Casements
opening in.

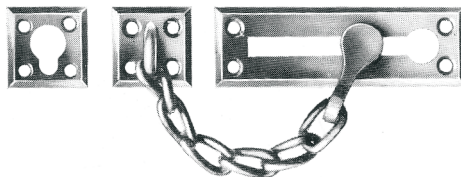
Size of back plate, $1\frac{3}{8}$ " x $1\frac{3}{8}$ ".



No. 82—Size Back Plate, $1\frac{1}{8}$ " x 2". Cast Bronze or Brass.
For Casements opening in or out.

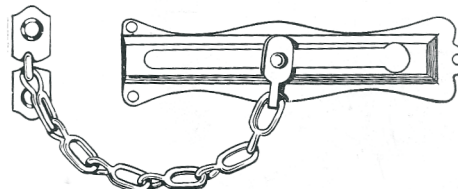
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CHAIN DOOR FASTENER



No. 2332—Size of Slot Plate,
 $1\frac{1}{4}$ " x 3".

Chain, Electric Welded Steel Link,
Plated. All other parts Cast Brass.

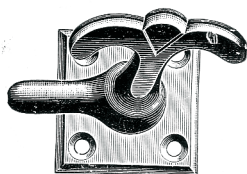
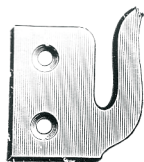


No. 2337

Wrought Brass.
Slot Plate, $4\frac{1}{2}$ " long.



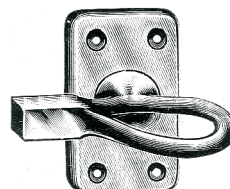
CASEMENT FASTENERS



No. 92

Plated Iron, for Casements opening in.

Size of back plate, $1\frac{5}{8}$ " x $1\frac{3}{8}$ ".



No. 93—Plated Iron.

No. 73—Cast Brass.

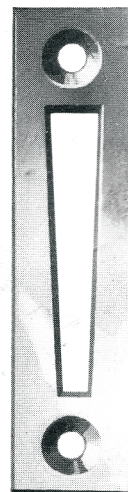
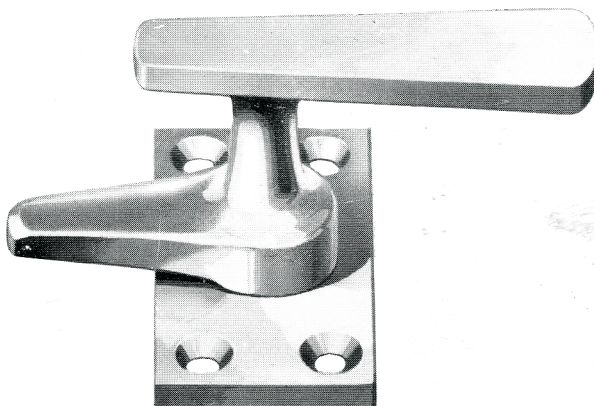
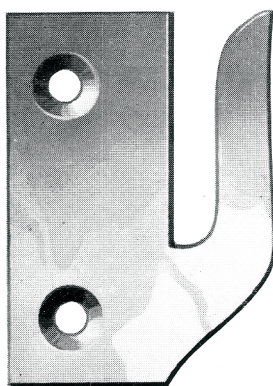
For Casements opening out.

Size of back plate, $1\frac{5}{8}$ " x $1\frac{3}{8}$ ".

No. 72

Cast Brass, for Casements opening in.

Size of back plate, $1\frac{3}{8}$ " x $1\frac{3}{8}$ ".

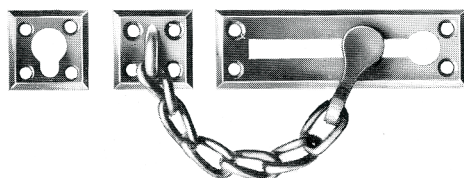


No. 82—Size Back Plate, $1\frac{1}{8}$ " x 2". Cast Bronze or Brass.

For Casements opening in or out.

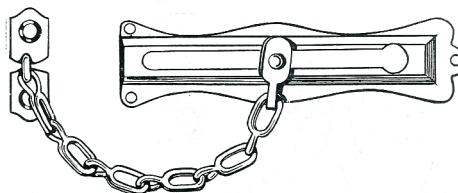
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CHAIN DOOR FASTENER



No. 2332—Size of Slot Plate, $1\frac{1}{4}$ " x 3".

Chain, Electric Welded Steel Link, Plated. All other parts Cast Brass.



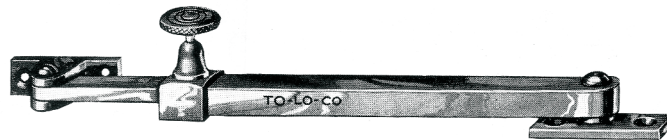
No. 2337

Wrought Brass.

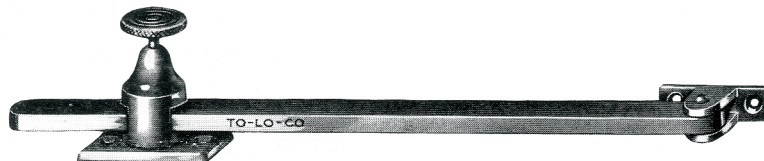
Slot Plate, $4\frac{1}{2}$ " long.



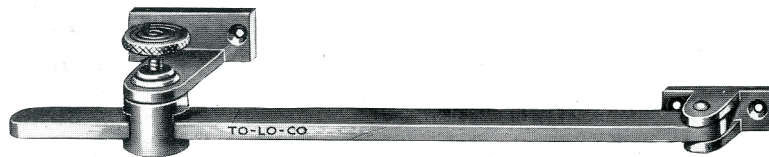
CASEMENT ADJUSTERS



No. 430—Brass, Telescopic Action. For Casements opening out.



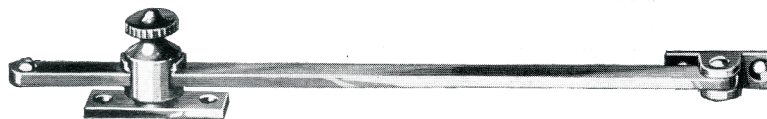
No. 431—10" Brass. For Casements opening out.



No. 432—10" Brass. For Casements opening in.



No. 433—10" Brass. For Casements opening out.



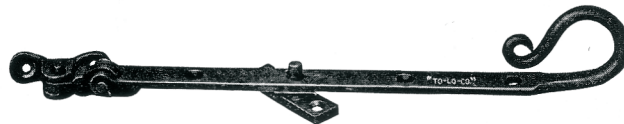
No. 434—10" Brass. For Casements opening out.
(Solid Brass Bar with Shoe.)



No. 435—Telescopic Friction Action. Holds Casement at any angle by friction. For Casements opening in or out.



CASEMENT ADJUSTERS

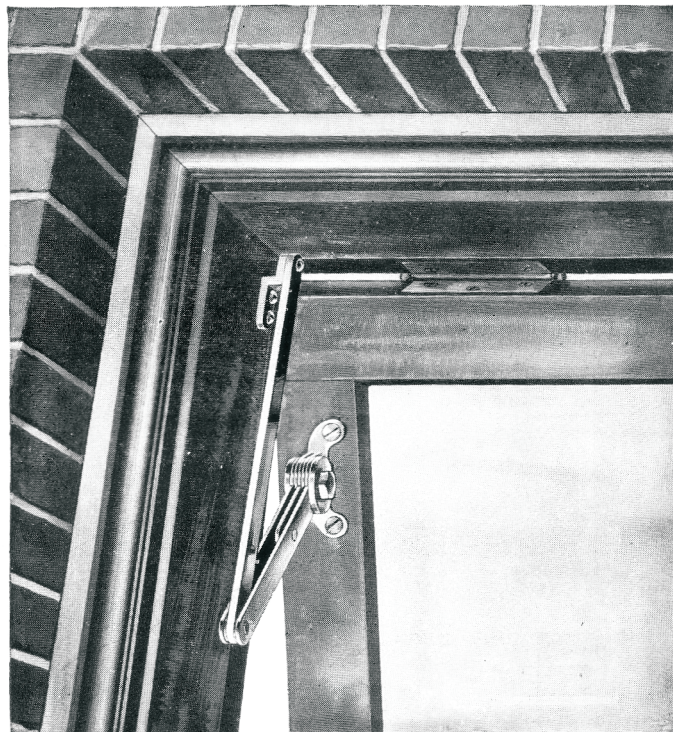


No. 330—Malleable Iron, dead black finish. For Casements opening out.



No. 331—10" Black Wrought Iron Bar, with Brass Screw Fitting. For Casements opening out.

RIXSON FRICTION STAY



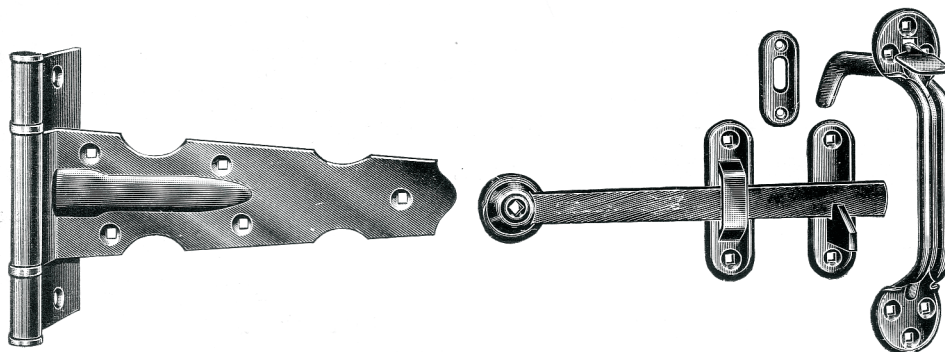
No. 20

Specially adapted for Bedroom Doors, hinged Windows swinging in and for transoms. It permits the Door or Window to open clear back against the wall, 180 degrees. Adaptable for right or left hand. For use on doors or windows not over 3' 0" x 7' 0".

Made in galvanized steel.



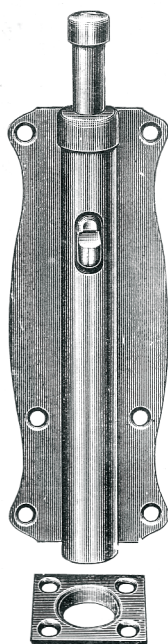
GARAGE DOOR HARDWARE



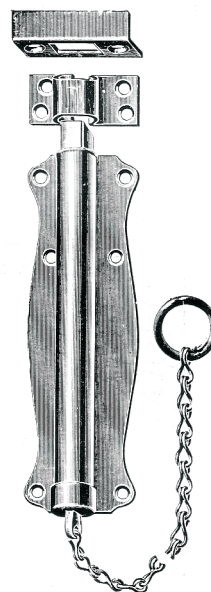
Wrought Steel Garage Hinges
No. **1457J**—Extra Heavy. Ball
Bearing, Japanned.
10" and 24".

Thumb Latches
No. **1263**—Japanned Steel.
Thumb Latch.

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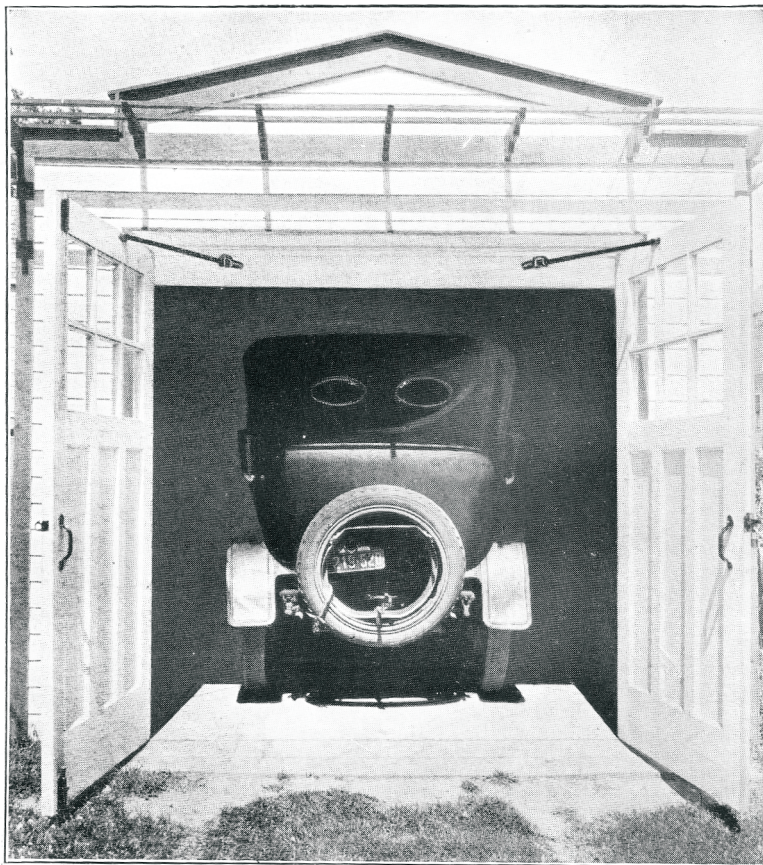
No. **1056**
Wrought Steel, Japanned
Bottom Bolt.
Sizes, 3", 6" and 10".
No. **356**—Brass Plated.



No. **1055**
Wrought Steel, Japanned
Top Bolt.
Sizes, 3", 6" and 10".
No. **355**—Brass Plated.



THE A. A. AUTOMATIC DOOR HOLDER



To close the doors just open them a little wider—an inch or two—thus releasing the gravity latch, and they close on the instant.

Easily and quickly installed.

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53

WHEN INSTALLED, DOOR ANNOYANCES ARE ENDED.



Position of Holder when door is wide open, showing latch engaged, holding door fast.



Position when door is about to be closed. Spring has been compressed, releasing latch.



Position when door is closed, the channel rod lying about parallel and close to door.

Packed 1 Set in a box.

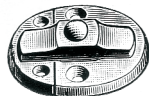


DOOR BUTTONS



No. 2520

Cast Brass Buttons
 $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", 2".



No. 5149

Brass Buttons on
 Plates
 $1\frac{1}{2}$ ", 2".



No. 10

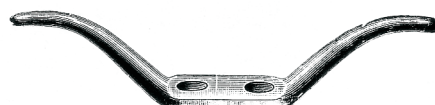
Jap'd Iron Buttons
 $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2", $2\frac{1}{4}$ ",
 $2\frac{1}{2}$ ".

LINE CLEATS

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54



No. 101— $1\frac{7}{8}$ " Japanned.
No. 111— $1\frac{7}{8}$ " Galvanized.
No. 121— $1\frac{7}{8}$ " Pol. Cast Brass.
No. 103— $2\frac{1}{2}$ " Japanned.
No. 113— $2\frac{1}{2}$ " Galvanized.
No. 123— $2\frac{1}{2}$ " Pol. Cast Brass.



No. 102— $3\frac{1}{2}$ " Japanned.
No. 112— $3\frac{1}{2}$ " Galvanized.
No. 104— $4\frac{1}{2}$ " Japanned.
No. 114— $4\frac{1}{2}$ " Galvanized.

BED FASTS

Wrought Steel, with pins.



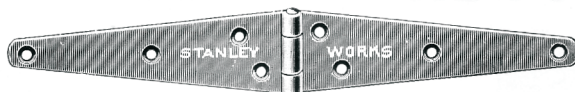
Single.



Double.



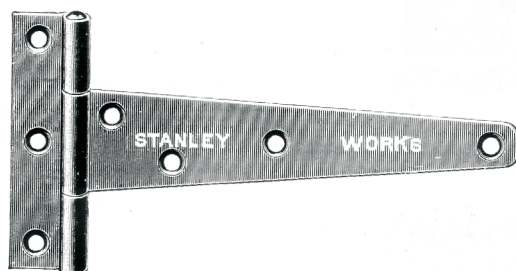
LIGHT TEE AND STRAP HINGES



Light Tee
 Sizes, 3", 4", 5", 6", 8".

Light Strap
 Sizes, 3", 4", 5", 6", 8".

MEDIUM and HEAVY TEE and STRAP HINGES



Medium Tee
 4", 5", 6".
Heavy Tee, 8", 10", 12", 14".

Medium Strap
 4", 5", 6".
Heavy Strap, 8", 10", 12".

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55

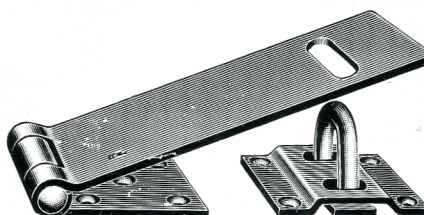
CORRUGATED TEE and STRAP HINGES



Tee
 Sizes, 4", 5", 6", 8", 10", 12".

Strap
 Sizes, 4", 5", 6", 8", 10", 12".

SAFETY HINGE HASPS AND STAPLES

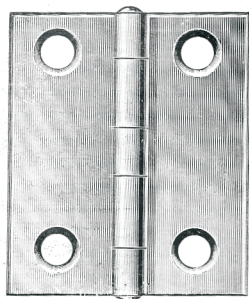


No. 915—Loose Staple
 Sizes, 3", 4½", 6".

No. 815—Fast Staple
 Sizes, 3", 4½", 6".

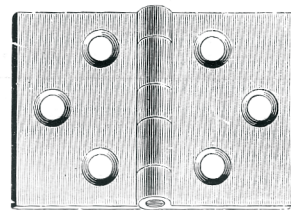


WROUGHT STEEL BUTTS



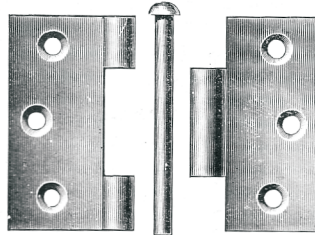
No. 838—Fast Pin
 Sizes, 1", 1 $\frac{1}{4}$ ", 1 $\frac{1}{2}$ ", 1 $\frac{3}{4}$ ", 2",
 2 $\frac{1}{2}$ ", 3".

No. 840—Loose Pin
 Sizes, 1 $\frac{1}{2}$ ", 2", 2 $\frac{1}{2}$ ", 3".



No. 810—Table Hinges.
 Sizes, 1", 1 $\frac{1}{8}$ ", 1 $\frac{1}{4}$ ", 1 $\frac{3}{8}$ ", 1 $\frac{1}{2}$ ",
 1 $\frac{3}{4}$ ", 2".

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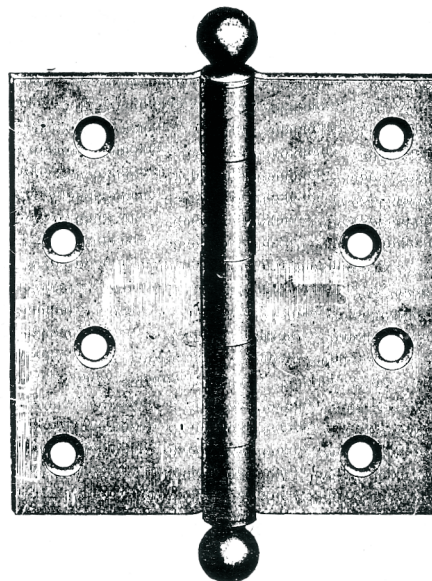


No. 808—Fast Pin
 Sizes, 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ ", 3" x 3", 3 $\frac{1}{2}$ " x 3 $\frac{1}{2}$ ",
 4" x 4", 4 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ ", 5" x 5".

No. 804—Loose Pin
 Sizes, 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ ", 3" x 3", 3 $\frac{1}{2}$ " x 3 $\frac{1}{2}$ ",
 4" x 4", 4 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ ", 5" x 5", 6" x 6".

Loose Pin—Ball Tip

No. 241—Plated Steel Loose Pin
 Sizes, 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ ", 3" x 3", 3 $\frac{1}{2}$ " x 3 $\frac{1}{2}$ ",
 4" x 4", 4 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ ", 5" x 5", 6" x 6".

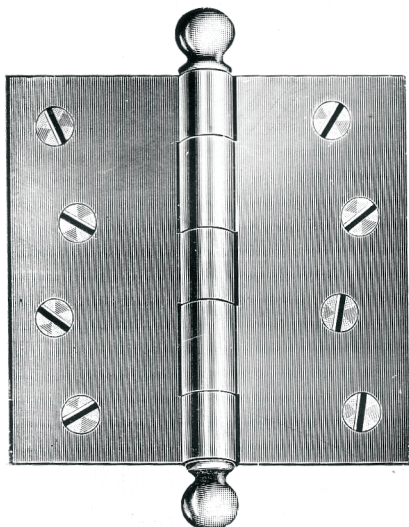




EXTRUDED BRASS METAL BUTTS

or Cast Brass or Bronze.

Uniform thickness—greater strength by three times than Cast.



No. Size

70—4" x 4" Light Weight Loose Pin Steel Bushed.

70—4½" x 4½" Light Weight Loose Pin Steel Bushed.

70—5" x 5" Light Weight Loose Pin Steel Bushed.

71—4" x 4" Light Weight Loose Pin Fibre Washer.

71—4½" x 4½" Light Weight Loose Pin Fibre Washer.

71—5" x 5" Light Weight Loose Pin Fibre Washer.

74—4" x 4" Med. Weight Loose Pin Steel Bushed.

74—4½" x 4½" Med. Weight Loose Pin Steel Bushed.

74—5" x 5" Med. Weight Loose Pin Steel Bushed.

75—4" x 4" Med. Weight Loose Pin Fibre Washer.

75—4½" x 4½" Med. Weight Loose Pin Fibre Washer.

75—5" x 5" Med. Weight Loose Pin Fibre Washer.

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DIXON FRICTION HINGE

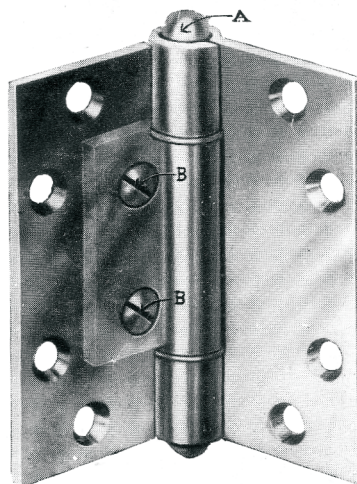
This Hinge is designed on the simple principle of a brake-band, and is specially adapted for hinged windows swinging in, bed room doors, etc. It holds the window or door open in any position without the use of an adjuster or holder.

Pintle A is made of steel, case-hardened and polished, and is riveted to the upper and lower knuckles, the centre knuckle has a flat extension as shown in Fig. 3; Screws B B are threaded into this extension; the friction is applied by simply turning screws B B with a screw driver.

In Bronze or Brass Hinges the ends of pintle A are capped with Bronze or Brass, and the two washers shown between the knuckles are of Phosphor Bronze in Bronze or Brass Hinges, and of hard steel in Steel Hinges.

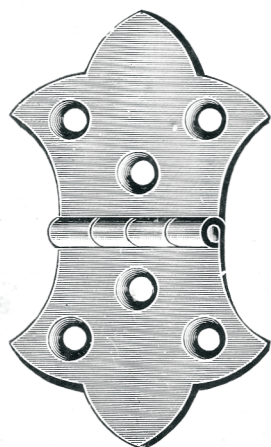
Sizes, 4" x 4", and 4½" x 4½".

(Over 700 pairs in use in Chateau Frontenac, Quebec City.)

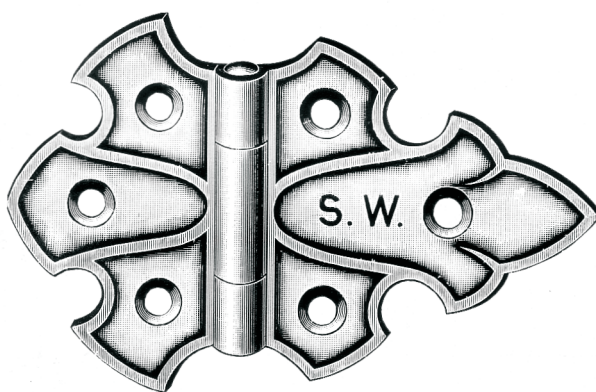




WROUGHT STEEL ORNAMENTAL HINGES

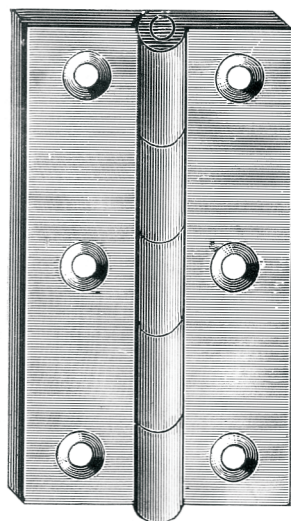


No. 1490—Plated Steel.
Size, open, 3".



No. 1480—Plated Steel.
Size, open, $3\frac{1}{8}$ ".

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CAST BRASS BUTTS

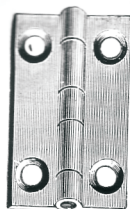
No. 6150

Cast Brass Butt Hinges.
Fast Pin.

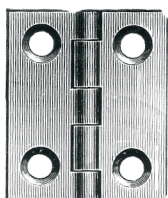
$2" \times 1\frac{1}{4}"$, $2\frac{1}{2}" \times 1\frac{1}{2}"$, $3" \times 1\frac{7}{8}"$, $3\frac{1}{2}" \times 2\frac{1}{4}"$,
 $4" \times 2\frac{5}{8}"$, $4\frac{1}{2}" \times 2\frac{7}{8}"$.



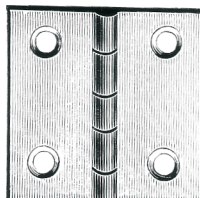
WROUGHT BRASS BUTTS



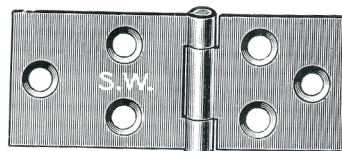
1" Narrow



1" Middle

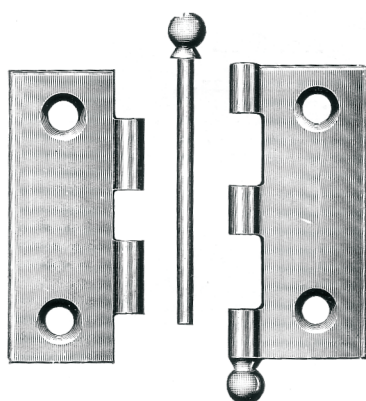


1" Broad



1" Desk

Size, $\frac{1}{2}$ ", $\frac{3}{4}$ " 1", $1\frac{1}{8}$ ", $1\frac{3}{4}$ ", $1\frac{3}{8}$ ", $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2", $2\frac{1}{4}$ ", $2\frac{1}{2}$ ", 3", $3\frac{1}{2}$ ", 4".



BALL TIP LOOSE PIN

No. 109

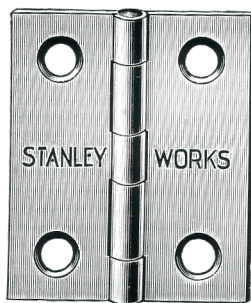
Sizes, $1\frac{1}{2}$ ", 2", $2\frac{1}{4}$ ", $2\frac{1}{2}$ ", 3".

Width when open, $1\frac{1}{4}$ ", $1\frac{3}{8}$ ", $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2".

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PLATED STEEL BUTTS



No. 300

Plated Steel

Sizes, 1" x 2 7-32",

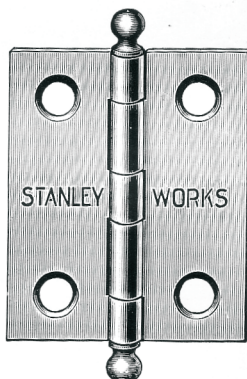
$1\frac{1}{4}$ " x 1",

$1\frac{1}{2}$ " x $1\frac{1}{4}$ ",

$1\frac{3}{4}$ " x $1\frac{1}{4}$ ",

2" x $1\frac{3}{8}$ ",

$2\frac{1}{2}$ " x $1\frac{5}{8}$ ".



No. 298

Fast Pin, Plated Steel

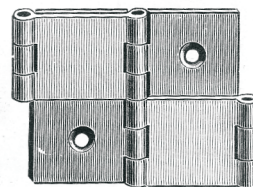
No. 299

Loose Pin, Plated Steel

Sizes, 1" x 1", $1\frac{1}{4}$ " x 1",

$1\frac{1}{2}$ " x $1\frac{1}{4}$ ", $1\frac{3}{4}$ " x $1\frac{1}{4}$ ".

2" x $1\frac{3}{8}$ ", $2\frac{1}{2}$ " x $1\frac{5}{8}$ ".



No. 875

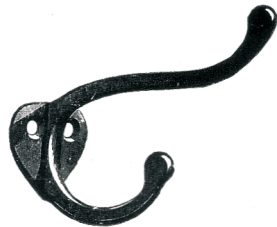
Blued and Plated Steel.

D.A. Screen Hinges.

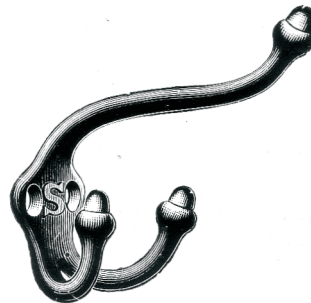
Sizes, $\frac{3}{4}$ " x $1\frac{1}{4}$ ".



HAT AND COAT HOOKS



No. 242
Cast Brass.
Projection, 3".

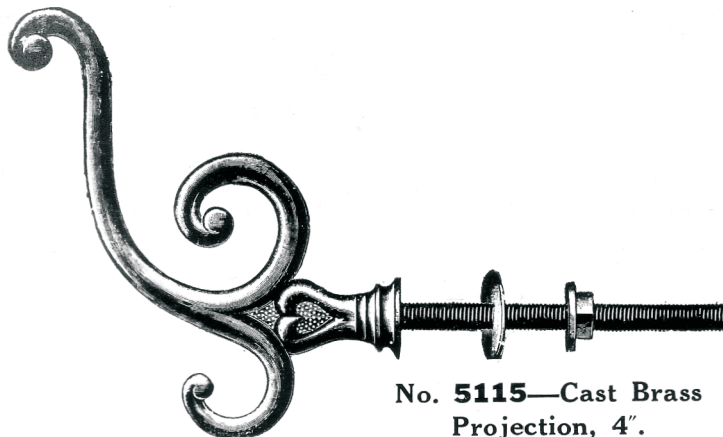


No. 241
Cast Brass.
Projection, 3 $\frac{1}{4}$ ".
Width, 3 $\frac{1}{2}$ ".

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HALL STAND HOOKS

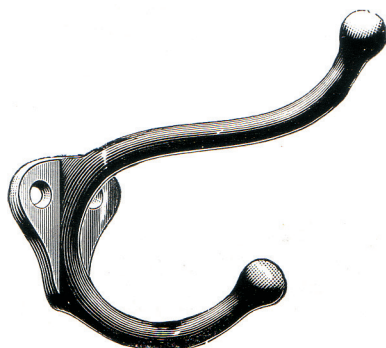
No. 5116—Cast Brass.
Projection, 3 $\frac{1}{2}$ ". Width, 7".



No. 5115—Cast Brass
Projection, 4".

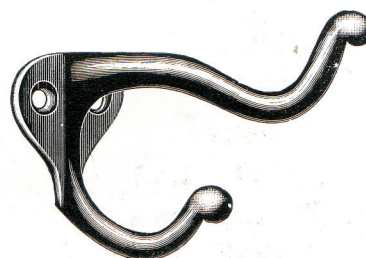


HAT AND COAT HOOKS



Projection.

- No. 67—Cast Iron, 3".
- No. 77—Cast Brass, 3".
- No. 69—Cast Iron, 4".
- No. 79—Cast Brass, 4".



Projection.

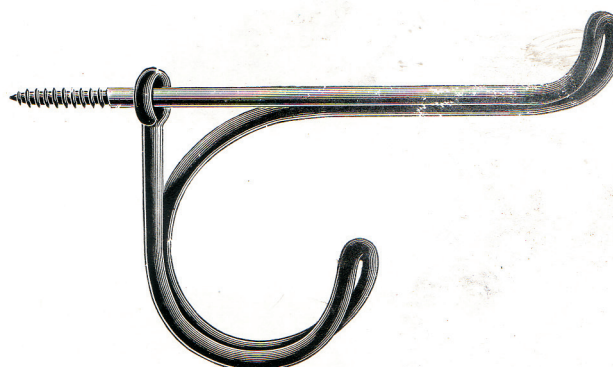
- No. 66—Cast Iron, 3½".
- No. 76—Cast Brass, 3½".

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Projection

- No. 62—Cast Iron, 2⅜".
- No. 72—Cast Brass, 2⅜".
- No. 68—Cast Iron, 3¼".
- No. 78—Cast Brass, 3¼".
- No. 74—Cast Iron, 4".
- No. 84—Cast Brass, 4".

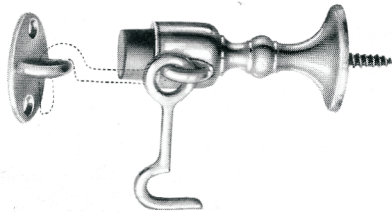


Wire Hat and Coat Hooks
3" Coppered.

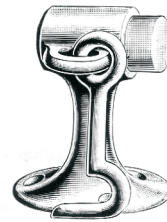
Specify finishes when ordering.



DOOR STOPS AND HOLDERS

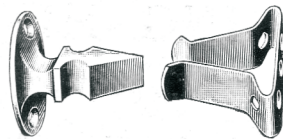


No. 40
Length over all, $3\frac{3}{4}$ ".
Diam. of Base, $1\frac{3}{4}$ ".
Cast Brass or Bronze



No. 45—Brass Metal
Height, $2\frac{3}{4}$ ".
Diam. of Base, $1\frac{5}{8}$ ".

Page
62



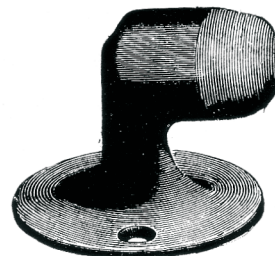
No. 55—Brass Metal
Diam. of Base, $1\frac{3}{4}$ ".
Projection when closed, $2\frac{1}{2}$ ".



No. 35—Brass Metal.
Height, $1\frac{1}{2}$ ".
Diam. of Base, $1\frac{1}{4}$ ".



No. 1204
 $2\frac{1}{2}$ " Projection.
Plated Iron.



No 1201—Plated Iron.

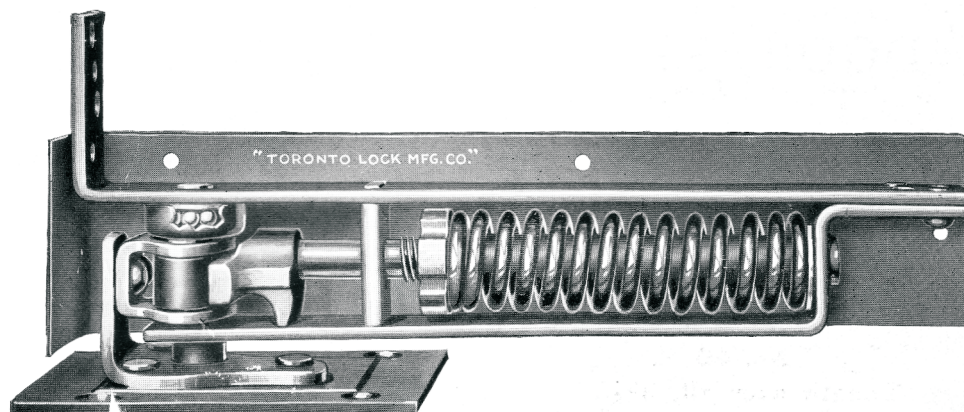


No. 95
Finished Oak



No. 103
Size, $2\frac{1}{2}$ ".
Unfinished Birch.

No. 104
Polished Oak.



No. 20

"TO-LO-CO" BALL-BEARING SURFACE FLOOR SPRING HINGE

Page
63

Suitable for doors $1\frac{1}{4}$ to $1\frac{3}{4}$ inches thick, the tension of this Hinge is strongest at the closing point and decreases as the door opens.

This Hinge holds the door open when it is swung to 90 degrees. The weight of the door is carried on ball-bearings which are located at the top of the Hinge away from moisture and dirt. The eccentric is equipped with hardened steel ball bearings, the frame is reinforced with a steel bushing where the pintle passes through it.

The compression spring is made of a specially tempered steel wire.

Strong and substantial in construction.

Attractive in appearance.

Simple in action.

When floors are tile or concrete, the Hinge should be fastened to the floor with expansion screws.

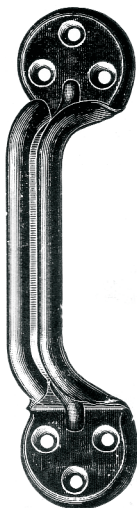
Packed one set in a box complete with screws and directions.

DOOR PULL



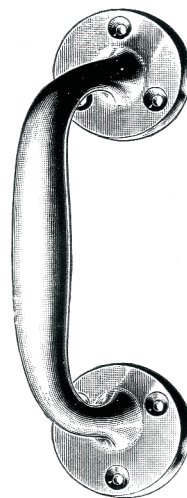
No. 58

Length, over all, 11".
Diam. of Base, 1 $\frac{7}{8}$ ".
Solid Cast Brass or Bronze.



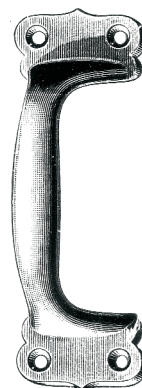
No. 1265

Wrought Steel
Japanned
Size, 2 $\frac{1}{2}$ " x 10 $\frac{1}{2}$ ".



No. 800

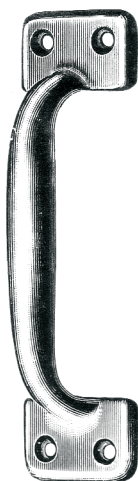
Cast Brass
Size, 2" x 7 $\frac{1}{4}$ ".



No. 275

Cast Iron,
Japanned
Size, 2" x 6".

No. 775
Cast Brass or
Bronze
Size, 2" x 6".



No. 91

Cast Iron, Plated
1 $\frac{1}{4}$ " x 4 $\frac{3}{4}$ ".

No. 81

Cast Brass
1 $\frac{1}{4}$ " x 4 $\frac{3}{4}$ ".



No. 84

Cast Brass
Size, 4 $\frac{3}{4}$ ".

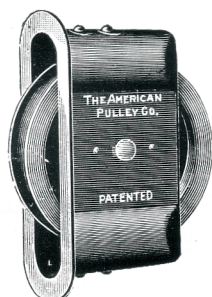


No. 221

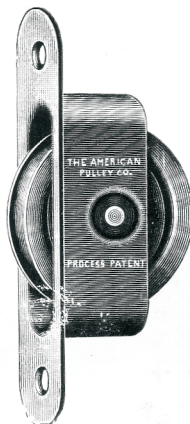
Cast Brass
Size, 1" x 4".



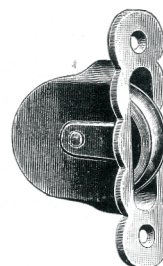
SASH PULLEYS



No. 1100
Pressed Steel.
2" Wheel.



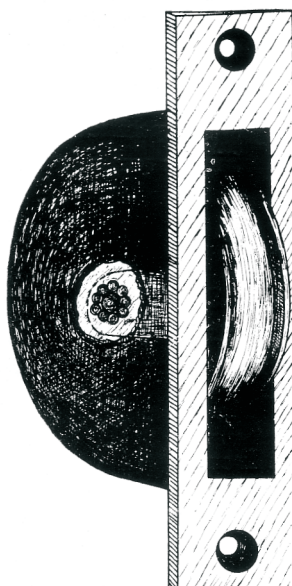
No. 23
Pressed Steel,
Lacquered, or
Brass Plated Face.
2 1/4" Wheel.
Face, 1 1/8" x 5".



**Common Sense
Pulleys**
Cast Iron.
Size of Wheel,
1 3/4" and 2".

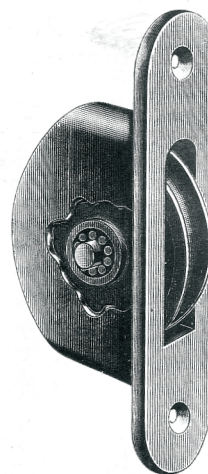
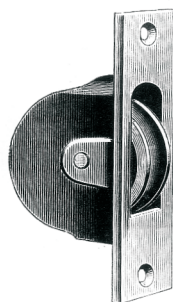
No. 17
Pressed Steel.
2" Wheel.
Face, 1" x 4".

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65



No. 07
Cast Iron.
2", 2 1/4", 2 1/2" Wheel.

No. F07
Cast Iron, Roller Bearings.
2", 2 1/4", 2 1/2" Wheel.



No. F07

EXTRA HEAVY PULLEYS

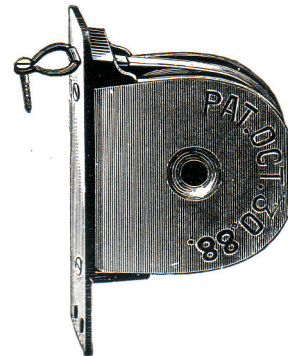
No. 1
Polished iron face, 1 7/8" x 7 1/2". Wheel, 4" diameter, heavy turned axle, roller bearings, square groove for chain.

No. 2
Same as No. 1, but with round groove for cord.



ALL STEEL UNIT SASH BALANCES

Absolutely Noiseless.



SPECIFICATIONS

Unit K—4 to 32 lbs. Sash. For Dwellings Apartments, etc.

Face plate, 6" x 1". Depth, 3 1/2". Finished in Dull Black Lacquer.

Number	0K	1K	2K	3K	4K	5K	6K	7K	8K	9K	10K	11K	12K
Weight of Sash, lbs.	4-5	6-7	8-9	10-11	12-13	14-15	16-17	18-19	20-21	22-33	24-26	27-29	30-32
Length of Tape, ins.	30	30	30	46	46	46	46	46	46	46	46	46	46

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66

Unit L—16 to 48 lbs. Sash. For Factories and Office Buildings.

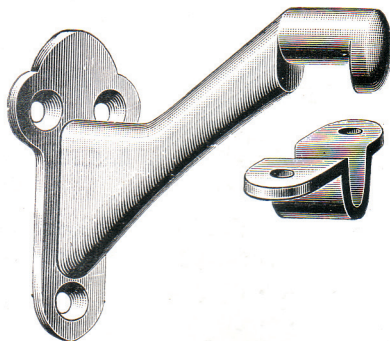
Face plate, 7 1/2" x 1 3/8". Depth 4 1/2". Finished in Dull Black Lacquer.

Number	3L	4L	5L	6L	7L	8L	9L	10L	11L	12L	13L	14L	15L	16L	17L
Weight of Sash, lbs.	10-11	12-13	14-15	16-17	18-19	20-21	22-23	24-26	27-29	30-32	33-35	36-38	39-41	42-44	45-48
Length of Tape, ins.	46	46	46	46	46	46	46	54	54	54	54	54	54	54	54

HAND RAIL BRACKETS



No. 50
Wrought Iron,
Japanned.
Size over all, 6".



No. 720
Cast Brass.
2 1/2" wall to center of hand rail.

No. 420
Cast Iron.
2 1/2" wall to center of hand rail.

STEEL SASH CHAIN



Sash Fixtures.

No. 80 No. 100 No. 130 No. 250

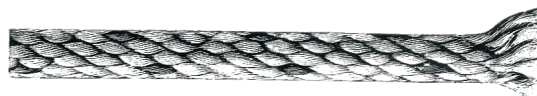
The sizes of chain correspond with the weight of sash for which they are intended.

(Coppered or Galvanized.)

		Average Weight per 500-foot reel Pounds
No. 80, for 80-pound double-hung Sash	- - -	31
No. 100, for 100-pound double-hung Sash	- - -	34
No. 130, for 130-pound double-hung Sash	- - -	38
No. 250, for 250-pound double-hung Sash	- - -	48

SASH CORD

White Cotton. Best Braided.



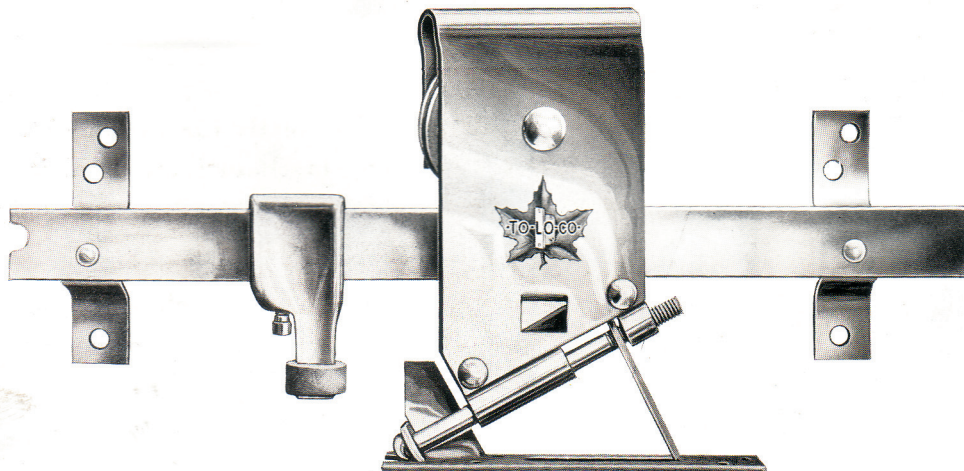
Weights and Measurements of Sash Cord.

Nos.	5,	6,	7,	8,	9,	10,	12,	14,	16
Diameter	5-32"	3-16"	7-32"	1-4"	9-32"	5-16"	3-8"	7-16"	1-2"
Weight, lbs., per 100 ft.	1 1-2,	1 5-16,	2 1-4,	2 2-3,	3 1-2,	5,	6 1-2,	8 1-2	



THE "TO-LO-CO" PARLOR DOOR HANGERS

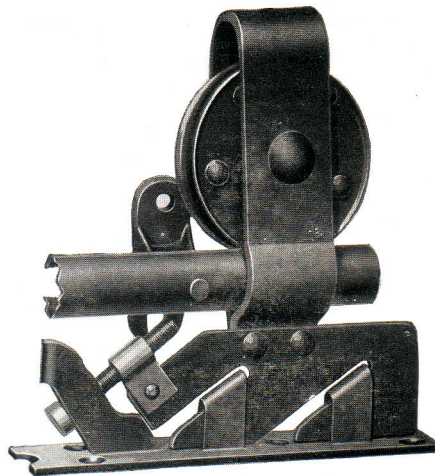
(Roller Bearing Fibre Wheel.)



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Double Sets complete with 14 feet track.
Single Sets complete with 8 feet track.

THE "PERFECT" PARLOR DOOR HANGERS



Full set of Hangers for Double Doors with 14 feet track.
Half set of Hangers for Single Doors with 8 feet track.

THE "ACME" DUMB WAITER

LABOR-SAVING, CHEAP AND SIMPLE

This machine will run perfectly for any height, and is so simple that any mechanic can instal it. The balance weight can be put at either side or at the back by the use of an extra pulley.

The well opening should be 3 inches deeper and 3 inches wider than the outside dimensions of the car to allow for guide runs, weight and hand rope.

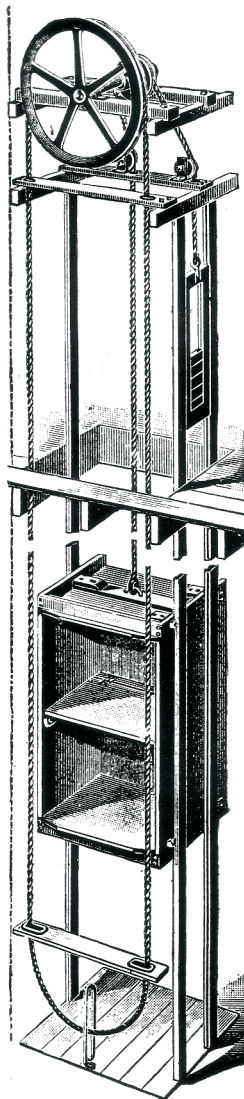
Use $\frac{5}{8}$ " Manilla rope for weight and hand rope, and $\frac{1}{2}$ " Manilla rope for brake.

Suitable for any load up to 150 lbs. exclusive of cage. One standard set comprises as follows:

- 1 Hand Wheel, 22" diam., with Set Screw.
- 1 Hoist Wheel with Set Screw.
- 1 Steel Shaft, 20" x 1", grooved.
- 2 Shaft Bearings.
- 1 Collar.
- 1 Spring Check or Break.
- 2 Pulleys for Rope Guides.
- 4 Rope Leaders or Eyelets.
- 1 Coach Screw Eye Bolt for top of Car.

(Rope and Weights extra.)

Standard Sectional Weight weighs 30 lbs.



PADLOCKS



No. 708—Steel, Brass Plated.
1½".

No. 714—Steel, Brass Plated.
1¾".

No. 720—Steel, Brass Plated.
2".

2 N. P. Keys.



No. 2000—2¼" Black Finish.

No. 2001—2¼" Brass.

2 N. P. Keys.



No. 4182

2" Ivory Black.

6 Secure Levers.

2 N. P. Keys.



No. 5

Cast Bronze.

Cut Full Size.

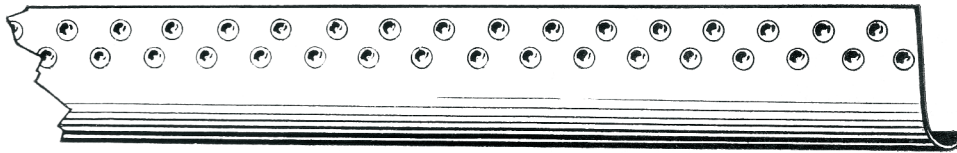
6 Secure Levers.

2 N. P. Keys.



STAIR TREADS

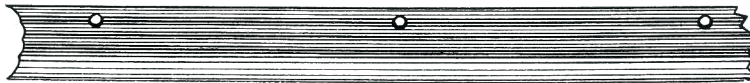
Wrought Brass.



Nosing and Tread.

2½" wide.

Nosing.



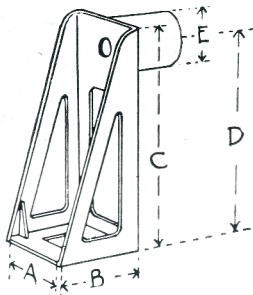
1¼" wide.

Made in any length required.

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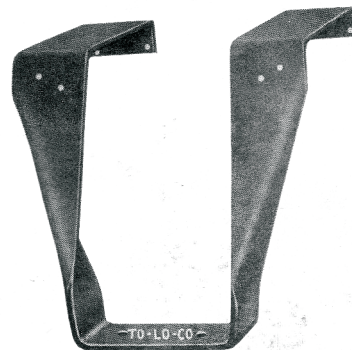
JOIST HANGERS



"Acme" Joist Hanger
Malleable.

To carry Joist.

- No. 10—2" x 6" to 2" x 10".
- No. 14—2" x 12" to 2" x 16".
- No. 20—4" x 6" to 4" x 10".
- No. 21—3" x 12" to 3" x 16".
- No. 28—4" x 12" to 4" x 16".
- No. 60—6" x 8" to 6" x 12".
- No. 60x 6" x 14" to 6" x 16".



"To-Lo-Co" Joist Hanger

"TO-LO-CO"
WROUGHT IRON HANGERS

Made to order in any size.

“TO-LO-CO” PANIC DOOR BOLTS

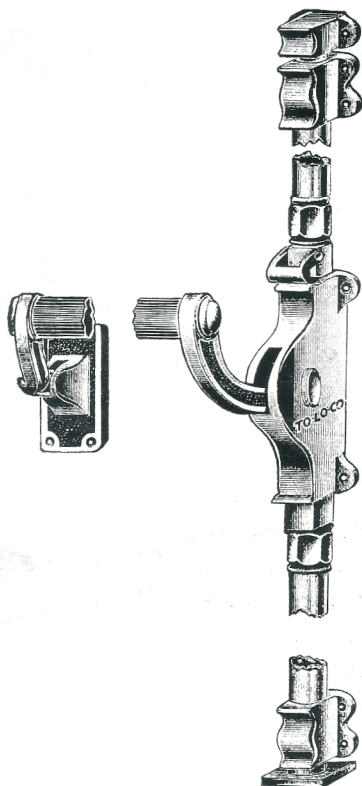
No. 70

Designed for Exit Doors only of Public Buildings, Theatres, Schools, Hotels, etc.

This device has top and bottom bolting feature, no hardware on the outside of door; push bar on inside, featured to release bolts from inside by pressure against bar at any point, causing door to open outward.

Bolts are dogged by automatic latch. Cross bar will close or release bolts.

Made for single or double doors in cast brass or wrought steel.



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“TO-LO-CO” PANIC OR BREAK-NECK BOLTS

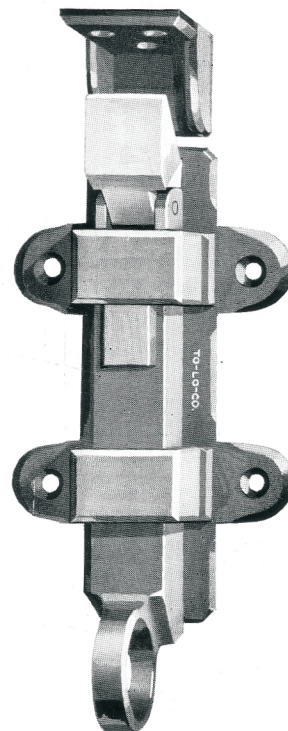
No. 60

Designed for Exit Doors only of Public Buildings, Theatres, Schools, Hotels, etc.

Pressure from within instantly releases the Bolt.

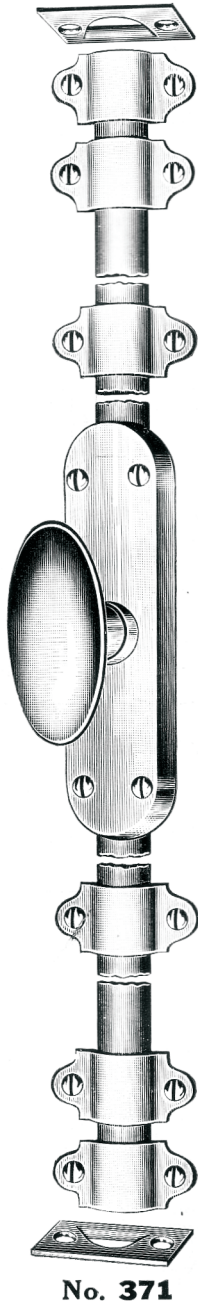
Supplied with either Mortise or Rim Keepers.

Heavy Cast Brass, 3¼" x 5¼".



CREMORNE BOLTS

No. 371—Cold rolled steel, except knobs, which are cast brass. Rods are made in 3', 3½', 4' and 4½' lengths. In ordering state exact length of door or window or give lengths of rods desired.



No. 371

SURFACE BOLTS

No. 223—Half round surface bolt, designed especially for French doors and windows. ¾" bolt, ⅝" throw. Are made of wrought steel, in sizes 3", 4" and 6".

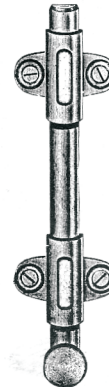
Brass Plated or Nickel Plated.



ANGLE STRIKE



UNIVERSAL STRIKE



No. 223

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No. 270

RELIANCE DOOR SPRINGS

Ratchet Tension Attachment.

No. 270

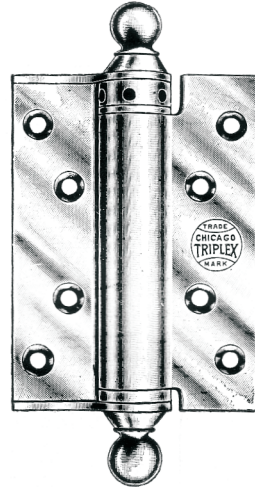
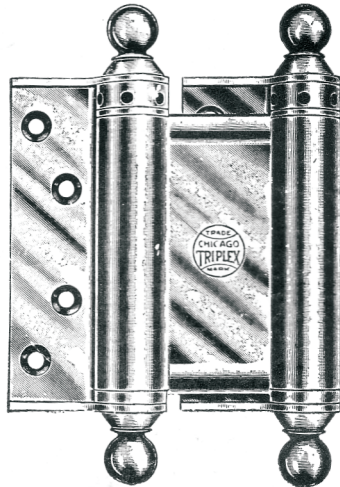
In Three Sizes. Japanned.

7", 8", 10".

Light, Medium and Heavy.



THE CHICAGO "TRIPLEX" SPRING BUTT HINGE



Double Acting. Type No. **2001** Single Acting. Type No. **2002**

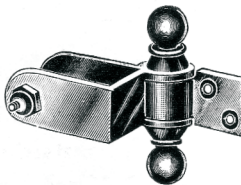
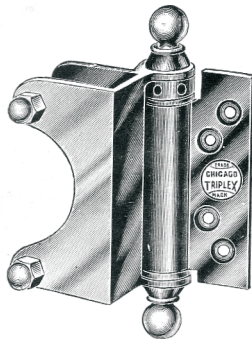
In ordering, specify thickness of doors and finish required.

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74

"TRIPLEX" LAVATORY AND SCREEN DOOR SPRING HINGES

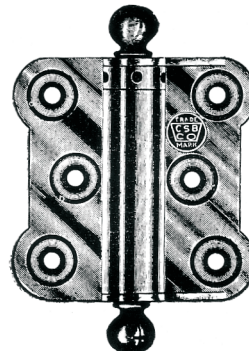
Polished Brass Metal, Nickel Plated

Single Acting Hinge.



No. **2244**

No. **2242**—Adjustable Box
Flange



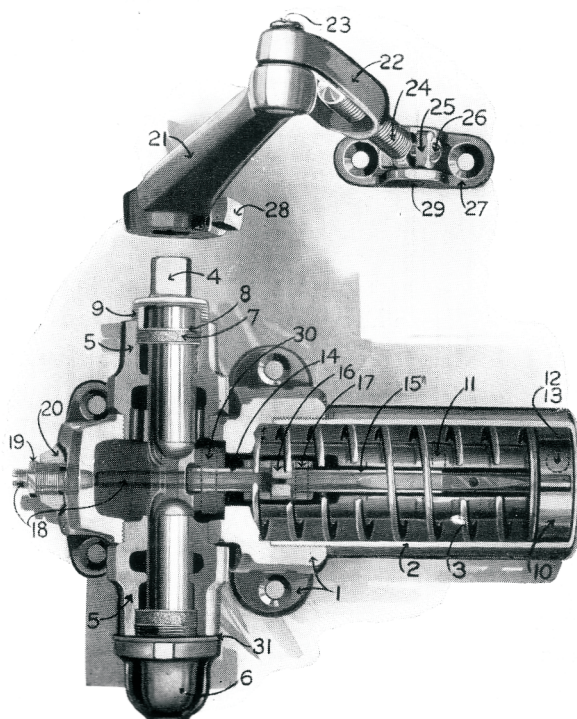
Type No. **3005**—3" x 3".

In ordering, give thickness of marble.

Specify finish required.

RIXSON

SINGLE ACTING DOOR CHECK



PARTS FOR REPAIRS for Sizes A, B, C, D and E.

Part No.	NAME OF PART	Pieces required for one check.
1	Case	1
2	Shell	1
3	Spring	1
4	Eccentric	1
5	Nut	2
6	Cap	1
7	Cork Packing Washer	2
8	Follow Washer	4
9	Sleeve	2
10	Plunger	1
11	Plunger Pin	1
12	Plunger Ball	1
13	Ball Retainer	1
14	Short Link	1
15	Long Link	1
16	Link Plate	2
17	Link Rivet	2
18	Valve	1
19	Valve Nut	1
20	Valve Washer	2
21	Main Arm	1
22	Loop	1
23	Arm Stud	1
24	Screw Rod	1
25	Connector	1
26	Connector Screw	1
27	Anchor Plate	1
28	Arm Screw	1
29	Anchor Rivet	1
30	Eccentric Rivet	1
31	Cap Washer	1
32	Wrench	1

All parts are interchangeable so that in case of breakage any part may be ordered by the number given above.

DESCRIPTION AND SIZES

Blount	Rixson	
2	A	For light inside doors not over 3' x 7'.
3	B	For medium corridor doors and outside doors, 2'6" x 7'.
4	C	For heavy corridor doors and outside doors, 3' x 8'.
5	D	For outside doors not over 3'6" x 8'.
6	E	For extra large doors.

For outside doors opening OUT use a check ONE SIZE SMALLER than specified above.

For outside doors opening IN subjected to heavy draughts use one size LARGER than specified above.

All Checks are regularly supplied in Gold Bronze. If desired they can be supplied to match any of the ordinary finishes. Unless otherwise specified we will supply checks in Gold Bronze finish.

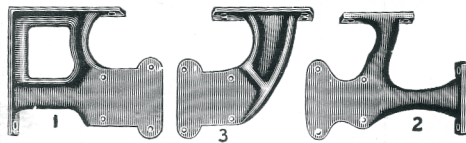
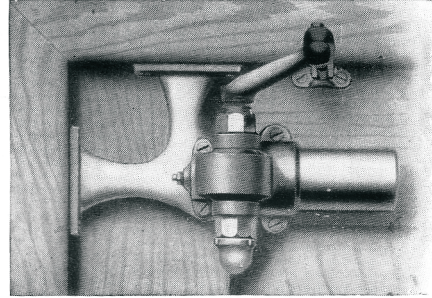
We repair all makes of Door Checks and Floor Hinges.

We also supply Parts and Rixson Door Check Liquid for all makes of Checks.



BRACKETS FOR ~~RIXSON~~ SINGLE ACTING DOOR CHECKS

For outside doors swinging out it is best to fix the check on a bracket inside the door as shown in this illustration.



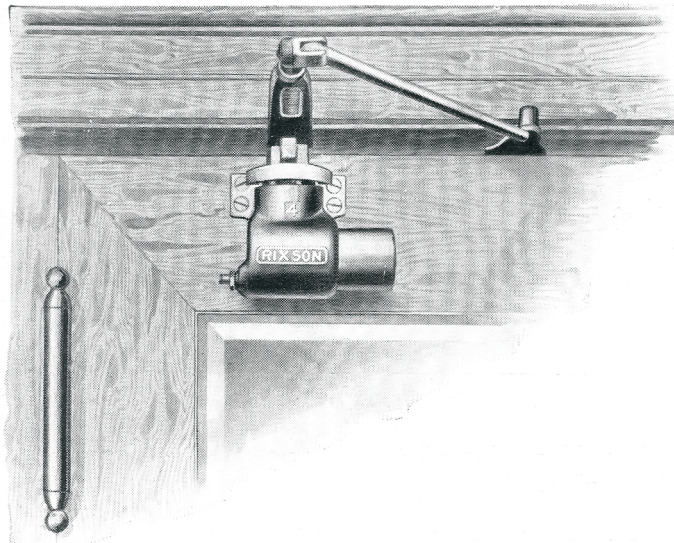
These Brackets are made of malleable iron to suit the various sizes as follows:

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~~RIXSON~~

DOUBLE ACTING OVERHEAD CHECK, No. 44

Old No. 4.



This check may be attached on the inside or on the outside of the door, Right or Left hand, without any change in the mechanism, and the door does not have to be altered in any way.

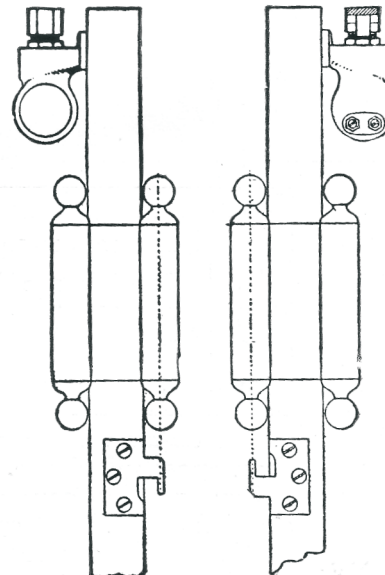
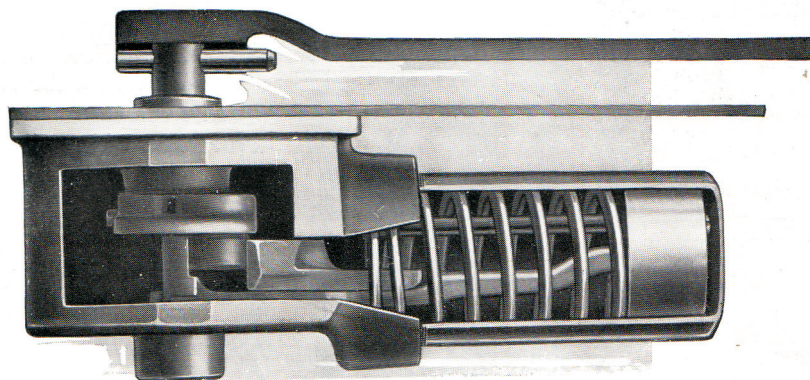


Fig. No. 4—Showing one-half of locking hinges with "hook" centered under knuckle of spring hinge.



DOUBLE ACTING FLOOR CHECK

(Not suitable for Exterior Doors.)



SPECIALLY DESIGNED FOR PANTRY DOORS

It permits the door to swing in both directions, yet brings the door quietly to rest at center.

When opened to 90 degrees, it holds the door automatically in that position so that no door holder is needed.

Over 200,000 of these Checks in use in Canada, U.S.A. and Europe.

The Spring we use in this Check is exactly the same as that which we have employed so successfully in our overhead check for the past 18 years.

As in our overhead Check, the spring and all other working parts are immersed in the checking oil, they are thereby kept in the best possible condition at all times.

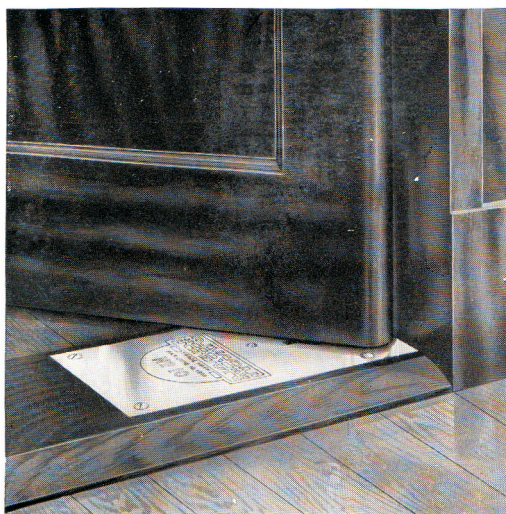
The parts cannot rust, dry out nor gum, being constantly lubricated.

No. 10—For Doors up to 2' 8" wide.

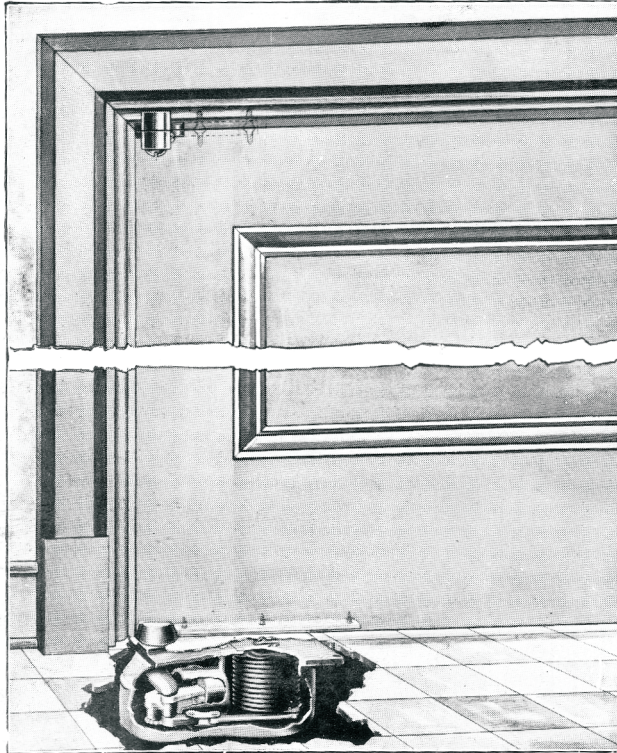
No. 15—For Doors up to 3' 0" wide.

No. 10-15—Cement Case extra.

Regular finish Dull Brass.



Note that the Rixson Pantry Check has no metal exposed either at the top or bottom of the door.



RIXSON Single Acting Floor Check

For Entrance and Vestibule Doors

No. 20—For outside doors not over 2' 8" x 7' 6".

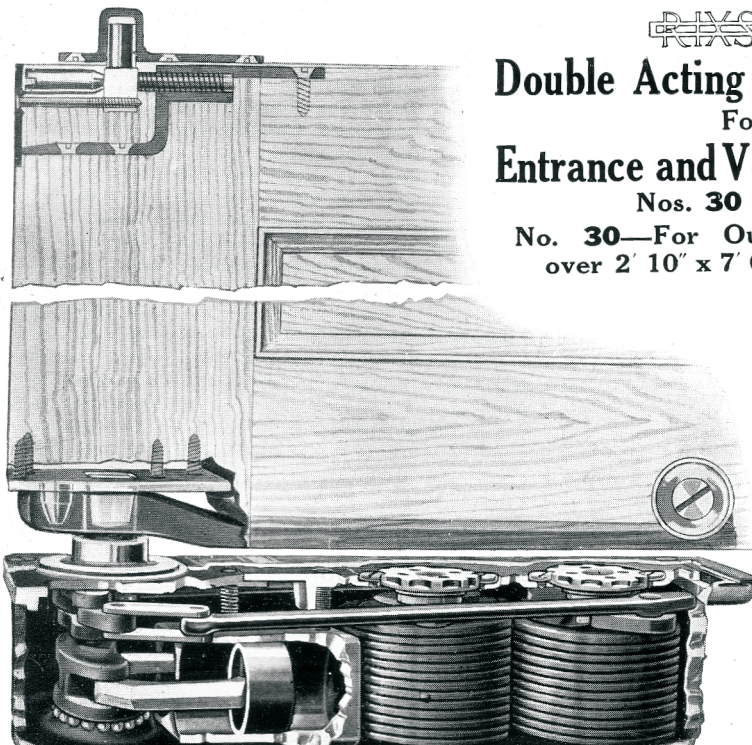
No. 25—For outside doors not over 3' 6" x 7' 6".

These include cement case and regular top pivot, but special pivot No. 19 can be supplied when the device is to be applied to segment head doors.

Should the door drag on the threshold, or on the head jamb the connection between the drop-forged steel arm on which the door rests and the spindle of the device is such that the

door can be raised or lowered at any time.

Made Right and Left Hand. Finish, Dull Brass.



RIXSON Double Acting Floor Check

For

Entrance and Vestibule Doors

Nos. 30 and 40

No. 30—For Outside Doors not over 2' 10" x 7' 6".

No. 40

For Outside Doors not over 3' 6" x 7' 6".

Use No. 40 on doors subjected to very strong draughts.

EACH CHECK GUARANTEED
—Finish, dull brass unless otherwise ordered.

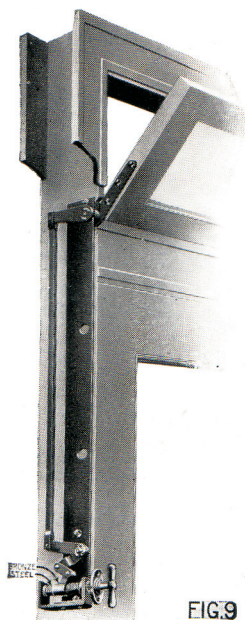


FIG. 9

RIXSON

CONCEALED TRANSOM OPERATOR

The Operator can be applied to transoms hung at bottom, centre or top; it will also operate several transoms placed one above the other.

The simplicity and efficiency of the screw-mechanism used in this device is evident.

Made of cold rolled steel, electro-galvanized, with all the bearings bronze bushed to avoid rusting when installed in damp partitions.

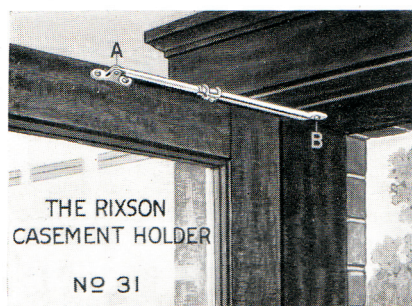
These are sent out complete with Tee handle, and finished in any of the standard hardware finishes.

Dull brass supplied unless otherwise ordered.

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RIXSON

CASEMENT ADJUSTERS



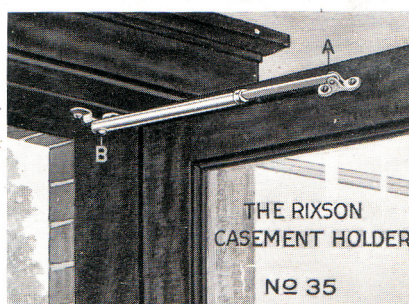
No. 31

This Adjuster is simply designed for use in Houses and Bungalows of the inexpensive type. Made of galvanized steel, brass bushed slide and brass socket for the friction-adjusting screw, thus avoiding any rusting of the parts.

It permits the window to open a little beyond right angle; about 100 degrees.

For use on sash not over 2'0" x 5'0".

Requires only a space of $\frac{3}{4}$ " between sash and screen.



No. 35

This Adjuster is intended for use under the most exacting conditions. Made in brass metal.

It permits the window to open a little beyond right angle, about 100 degrees. The friction is adjustable, so that the resistance required to hold the sash can be set to suit small and light sashes.

Requires only a space of $\frac{7}{8}$ " between sash and screen.



CASEMENT OPERATOR

No. 50

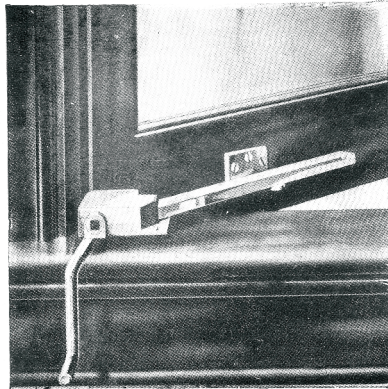


Fig. 1—Showing the Operator placed on top of stool.

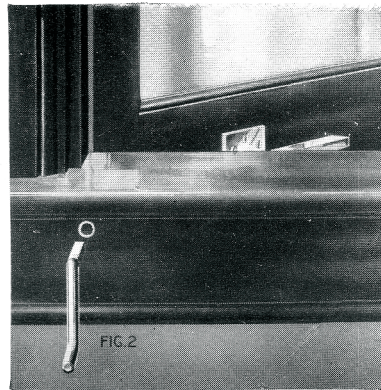


Fig. 2—Showing the Operator concealed.

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80

For hinged windows swinging out, it enables a person to open or close the window without opening the Fly Screen. It is powerful enough to open the sash when it sticks, it locks the sash automatically in any position, and it does not rattle when open and holds the sash tight when closed.



THE "TO-LO-CO" FLOOR SCRAPER

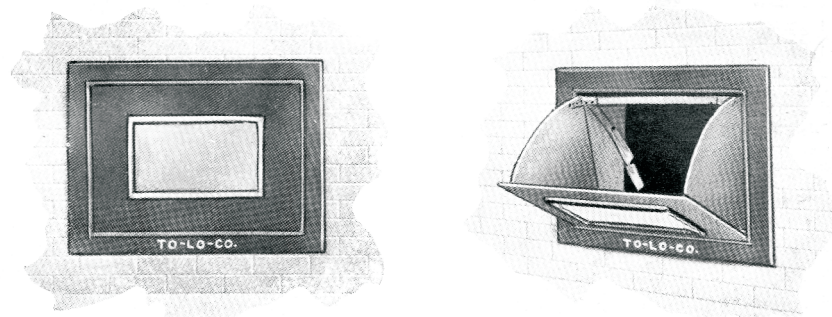
No. 2

The Machine weighs 126 lbs. and is equipped with two double-edged steel blades of peculiar temper and made specially for this purpose.

The wheels are 2-piece construction and are equipped with heavy rubber tires of the best quality.

The blades can be easily and quickly sharpened when necessary.

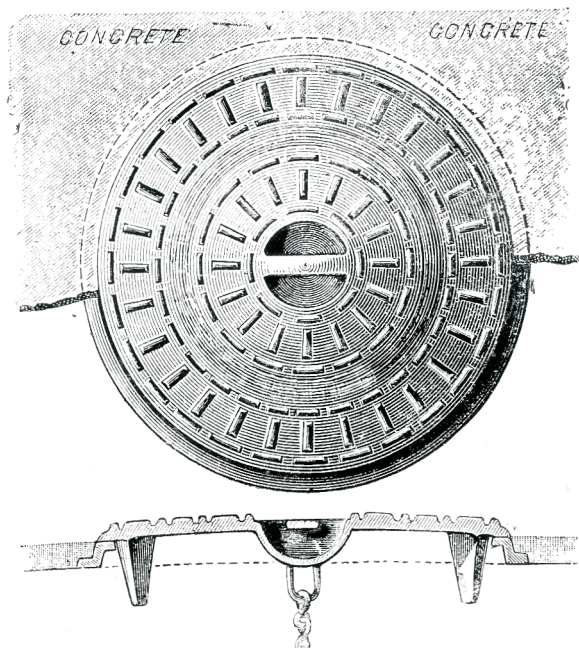
COAL CHUTES



“TO-LO-CO” FOUNDATION COAL CHUTE

Description.	Size of Wall Opening.	Weight.
No. 1—Without Glass, 24" wide, 17½" high, 13" deep.		68 lbs.
No. 2—With Glass, 24" wide, 17½" high, 13" deep.		72 lbs.
No. 3—With Glass, 24" wide, 17½" high, 8" deep.		66 lbs.
No. 4—Without Glass, 24" wide, 17½" high, 8" deep.		70 lbs.

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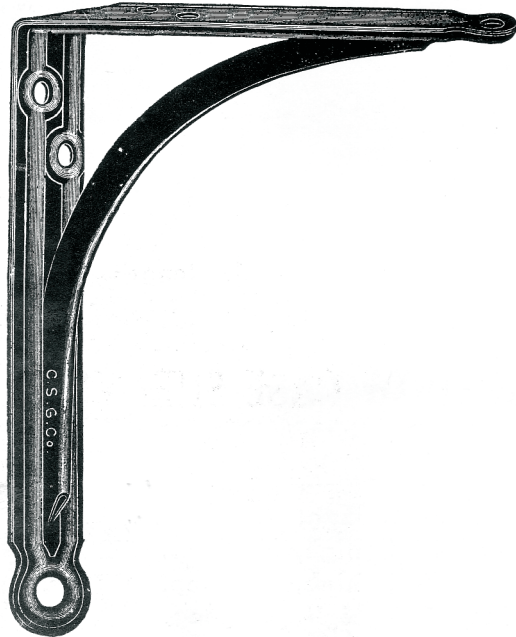


COAL HOLE COVER AND RING

Cast Iron.
 Diameter, 19".
 Weight, 40 lbs.
No. 10



WROUGHT STEEL SHELF BRACKETS



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82

Japanned or Brass.
(Plated.)

Sizes, 3" x 4", 4" x 5",
5" x 7", 6" x 8", 7" x 9", 8" x 10",
10" x 12", 12" x 14", 16" x 18".

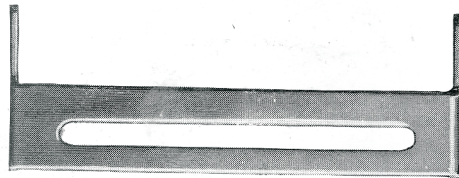


(Folding Type.)
(Japanned Only.)

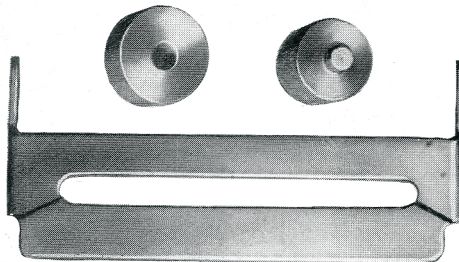
Sizes, 8" x 8", 12" x 12", 16" x 16".

HOUSINGS AND ROLLERS

For Desk and Filing Cabinet Drawer.



Plain Steel Housing.

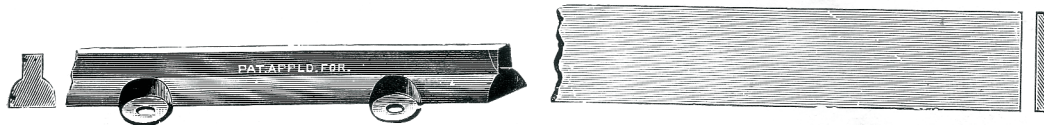


Steel Rollers, Nos. 1 and 2.

Winged Steel Housing.



SLIDING DOOR and SHOW CASE TRACK



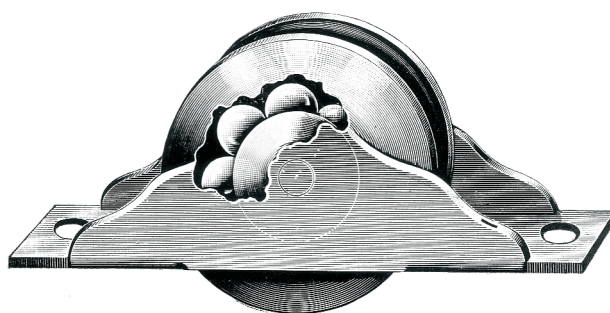
No. 17297

No. 315

No. 17297—Sliding Door Track, Coppered. 10' lengths. Used with any style of show case sheaves.

No. 315—Sliding Door Track, Flat Steel, $\frac{1}{2}$ " x $\frac{1}{16}$ ". 10' lengths.

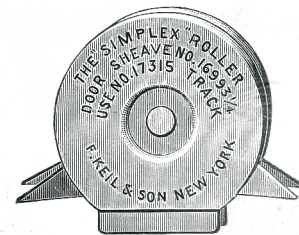
STEEL BALL-BEARING SHOW CASE SHEAVES



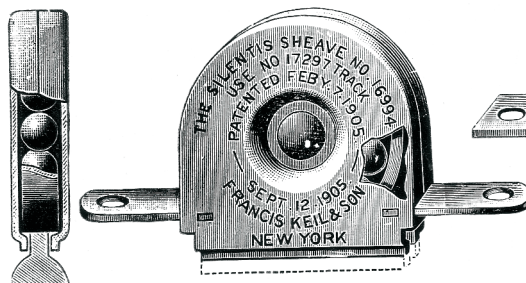
No. 17208
Steel Frames.
Steel Ball Bearing Wheel.
 $1\frac{1}{8}$ " diam.



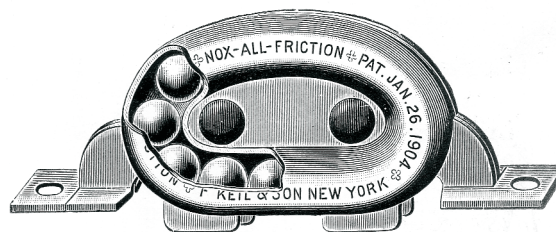
No. 993—Steel.
Ball Bearing.
Thickness of Case, 9-32".



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No. 994—Steel
Ball Bearing.
Thickness of Case, 9-32".

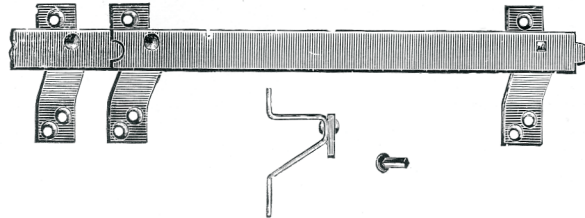


No. 998 $\frac{1}{2}$
Steel. Ball Bearing.
Thickness of Case, 11-32".

No. 999
Steel. Ball Bearing.
Thickness of Case, $\frac{1}{2}$ ".



BARN DOOR TRACK



Steel Track complete with Brackets attached.
Size, $1\frac{1}{4}$ " x $\frac{3}{16}$ ", in 4, 6, 8 and 10 foot lengths.

BARN DOOR HANGERS

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Distance, top of door to bottom of track, 2".

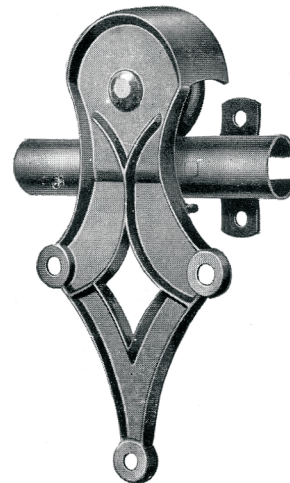
Bottom of track to center of hole in bracket, $3\frac{3}{4}$ ".

Hanger No. 321

Track No. 31

Brackets, No.
31 x 1

Track Lengths,
6' 8' 10'.



Malleable Iron Frame
Round Track Hangers

Nos. 42 44

Length over all, $9\frac{1}{2}$ " $10\frac{1}{4}$ ".

Width over all, 4" $5\frac{1}{4}$ ".

For doors up to $1\frac{3}{4}$ " $2\frac{1}{4}$ ".

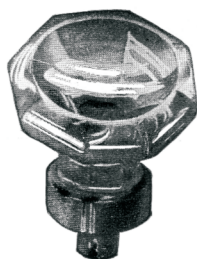
For track $\frac{7}{8}$ " $1\frac{5}{16}$ ".

Round Steel Track

No. 1— $\frac{7}{8}$ " x 6', 8', 10' lengths.

No. 2— $1\frac{5}{16}$ " x 6', 8' 10' lengths.

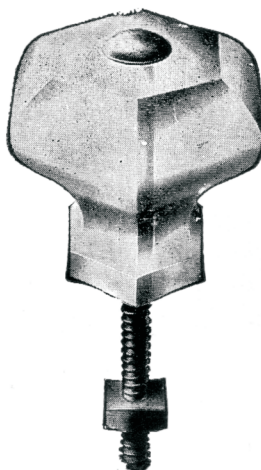
GLASS DRAWER KNOBS



No. 703— $\frac{7}{8}$ ".
Pressed Glass.
Brass Base.

No. 704— $1\frac{1}{4}$ ".
Pressed Glass.
Brass Base.

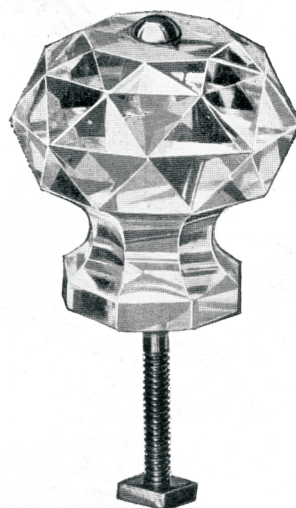
No. 705— $1\frac{3}{4}$ ".
Pressed Glass.
Brass Base.



No. 715—1".
Pressed Glass.
Through Pin.

No. 716— $1\frac{1}{4}$ ".
Pressed Glass.
Through Pin.

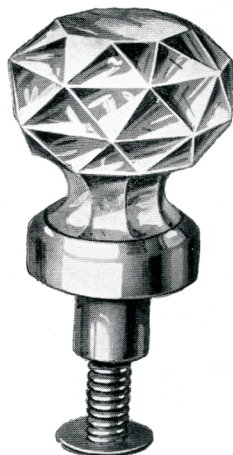
No. 717— $1\frac{3}{4}$ ".
Pressed Glass.
Through Pin.



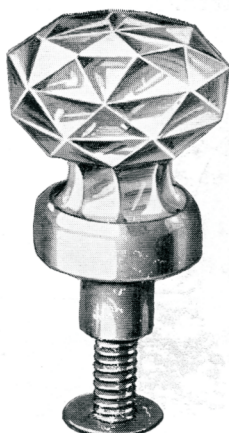
No. 915—1".
Cut Glass.
Through Pin.

No. 916— $1\frac{1}{4}$ ".
Cut Glass.
Through Pin.

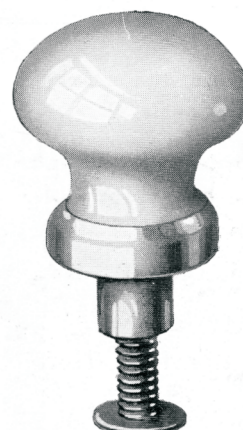
No. 917— $1\frac{1}{2}$ ".
Cut Glass.
Through Pin.



No. 643—Cut Glass
Brass Base.
Sizes, 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ".

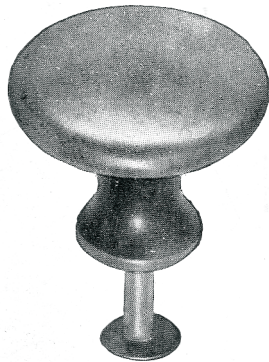


No. 645—Cut Glass
Brass Base.
Sizes, 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ".

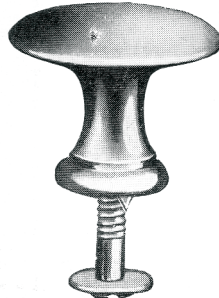


No. 252—White
China Top.
Brass Base.
Sizes, 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ".

DRAWER KNOBS



No. 629— $1\frac{1}{8}$ ".
 Wrought Brass.
No. 630— $1\frac{3}{8}$ ".
 Wrought Brass.
No. 631— $1\frac{5}{8}$ ".
 Wrought Brass.



No. 627— $1\frac{1}{8}$ ".
 Cast Brass.



No. 64— $\frac{7}{8}$ ". Cast Brass.
No. 65—1". Cast Brass.
No. 66— $1\frac{1}{4}$ ". Cast Brass.

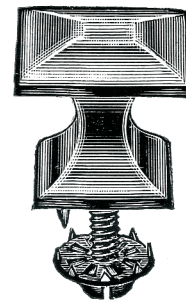
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No. 624— $\frac{3}{4}$ " diam.
 Brass—Loose Rose.
No. 625—1" diam.
 Brass—Loose Rose.



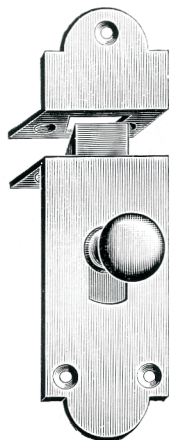
No. 680—Wood Knobs.
 $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2".
 In Oak, Walnut or Mahogany.
 Finished or unfinished.



No. 673
 1". Cast Brass.

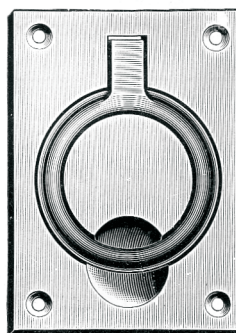


No. 695—Wood Knobs.
 $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2".
 In Oak, Walnut or Mahogany.
 Finished or unfinished.



SPRING CATCHES

No. **4177**
Cast Brass.
2" x 1".



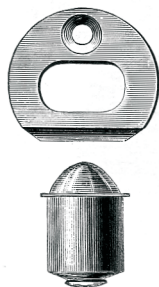
FLUSH SPRING CATCHES AND RING PULLS

No. **3150**
Cast Brass.
1" x $\frac{3}{4}$ ".
 $1\frac{3}{8}$ " x 1".
 $1\frac{3}{4}$ " x $1\frac{3}{8}$ ".
2" x $1\frac{1}{2}$ ".
 $2\frac{1}{2}$ " x 2".
3" x $2\frac{1}{4}$ ".

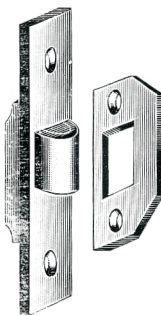
No. **3671**
Cast Brass.
Same as No. 3150, but
with spring catch
and keeper.
 $1\frac{1}{4}$ " x 1".
 $1\frac{1}{2}$ " x $1\frac{1}{4}$ ".
 $1\frac{3}{4}$ " x $1\frac{3}{8}$ ".
2" x $1\frac{1}{2}$ ".
 $2\frac{1}{2}$ " x $1\frac{3}{4}$ ".

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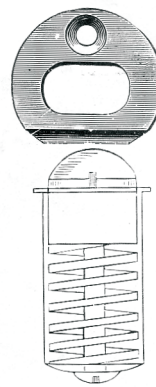
FRICTION CATCHES



No. **87**—Diam., $\frac{1}{4}$ ".
No. **86**—Diam., $\frac{5}{16}$ ".
No. **85**—Diam., $\frac{3}{8}$ ".



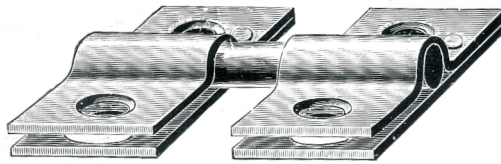
No. **699**
2" x $\frac{3}{4}$ ".



No. **12**
1" long.
 $\frac{1}{2}$ " diameter.



FRICTION GLASS FRAME HINGES

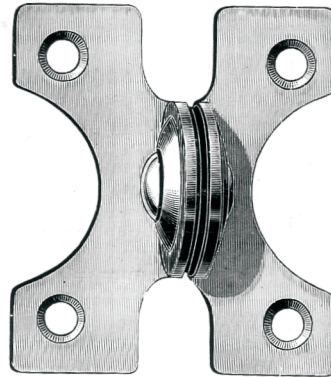


Wrought Steel.

No. **1732**—1" x 1 $\frac{1}{8}$ ".

No. **1716**—1 $\frac{1}{4}$ " x 1 $\frac{1}{2}$ ".

No. **1720**—1 $\frac{3}{4}$ " x 2".



Wrought Steel.

No. **33**—1 $\frac{1}{2}$ " x 1 $\frac{5}{8}$ ".

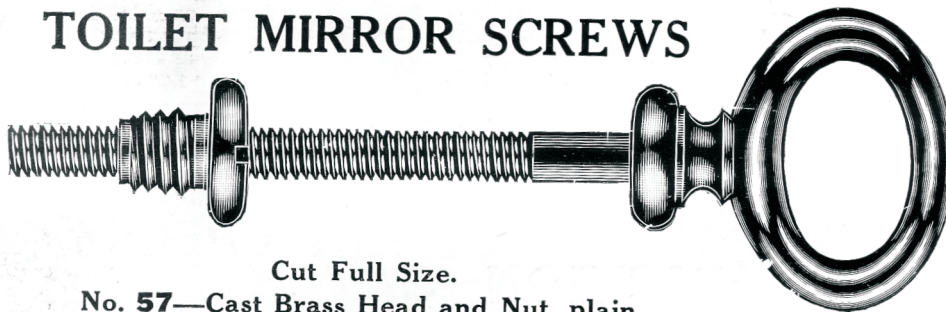
No. **34**—1 $\frac{5}{8}$ " x 1 $\frac{7}{8}$ ".

No. **35**—1 $\frac{3}{4}$ " x 2".

No. **36**—2" x 2 $\frac{3}{8}$ ".

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TOILET MIRROR SCREWS



Cut Full Size.

No. **57**—Cast Brass Head and Nut, plain.

MIRROR PLATES



No. **93**

Wrought Brass.

Sizes, 1", 1 $\frac{1}{4}$ ", 1 $\frac{1}{2}$ ", 1 $\frac{3}{4}$ ", 2".



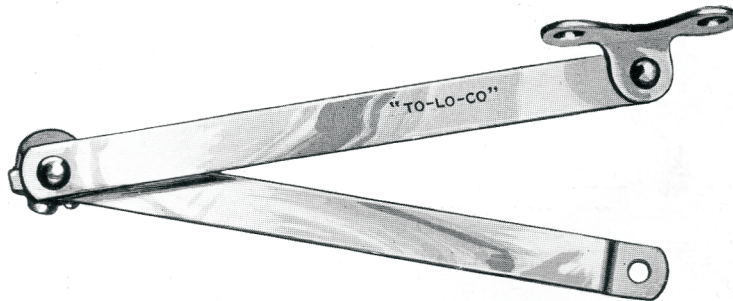
No. **1831**

Cast Brass.

Sizes, 1 $\frac{1}{4}$ ", 1 $\frac{1}{2}$ ", 1 $\frac{3}{4}$ ", 2".



DESK SLIDES



No. 237—Brass Plated or Nickel Plated.

Size, 5" x 5".

DESK CHAINS

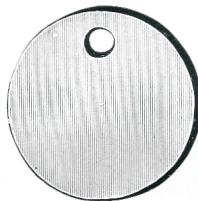


No. 246—Brass.

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WROUGHT BRASS KEY CHECKS



$\frac{3}{4}$ ", 1", $1\frac{1}{8}$ ", $1\frac{1}{4}$ ", $1\frac{3}{8}$ ", $1\frac{1}{2}$ " diameter.

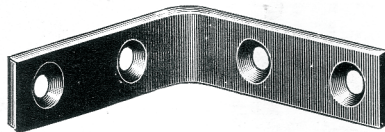
BRASS YARD STICKS



(Government Stamped)

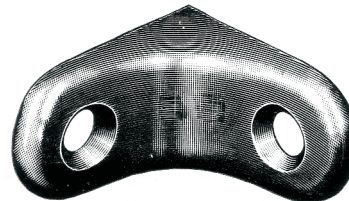


WROUGHT STEEL CORNER BRACES



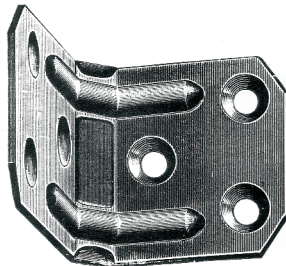
No. 997—Plain Steel.

$1\frac{1}{2}'' \times 1\frac{1}{2}''$, $2'' \times \frac{5}{8}''$, $2\frac{1}{2}'' \times \frac{5}{8}''$,
 $3'' \times \frac{3}{4}''$, $3\frac{1}{2}'' \times \frac{3}{4}''$, $4'' \times \frac{7}{8}''$,
 $5'' \times 1''$.



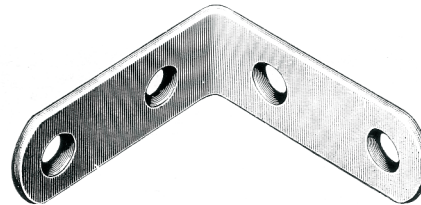
No. 996 $\frac{1}{2}$ —Copper plated.

$1'' \times 1''$, $2'' \times 2''$.



No. 997 $\frac{1}{2}$ —Corrugated Steel.

$1\frac{5}{8}'' \times 1\frac{1}{2}''$.

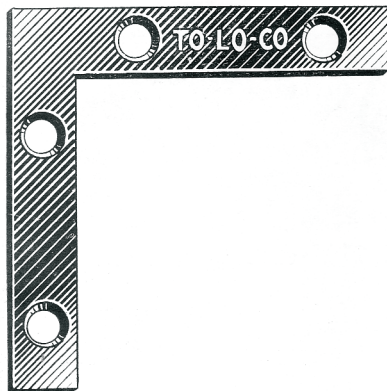


No. 998—Brass Plated.

Length of sides, $\frac{3}{4}''$, $1''$, $1\frac{1}{2}''$, $2''$,
 $2\frac{1}{2}''$, $3''$ and $3\frac{1}{2}''$.

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WROUGHT STEEL FLAT CORNER PLATES



No. 999

Length of sides, $2'' \times 2''$, $2\frac{1}{2}'' \times 2\frac{1}{2}''$,
 $3'' \times 3''$, $3\frac{1}{2}'' \times 3\frac{1}{2}''$, $4'' \times 4''$.

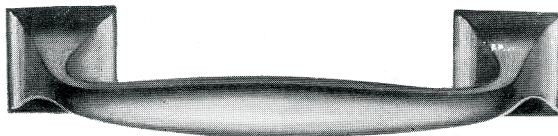


**No. 995—Wrought Steel
Mending Plates.**

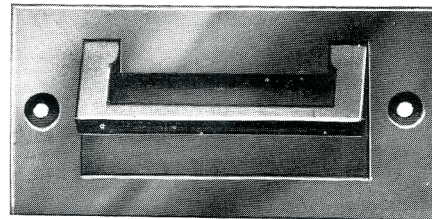
$2'' \times \frac{5}{8}''$, $2\frac{1}{2}'' \times \frac{5}{8}''$, $3'' \times \frac{3}{4}''$,
 $3\frac{1}{2}'' \times \frac{3}{4}''$, $4'' \times \frac{7}{8}''$, $5'' \times 1''$,
 $6'' \times 1\frac{1}{8}''$.



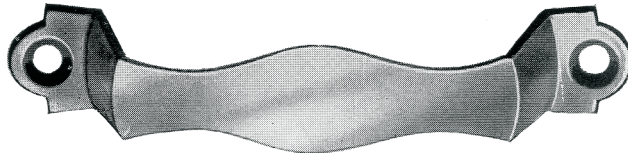
DRAWER AND DOOR PULLS



No. 28—Size over all, $4\frac{1}{2}$ ".
Cast Brass.



No. 29
Size, $1\frac{5}{8}$ " x $3\frac{1}{2}$ ", Flush.
Cast Brass.



No. 30—Size over all, $4\frac{1}{2}$ ".
Cast Brass or Bronze.



No. 40
Size over all, $2\frac{1}{4}$ ".
Wrought Brass. Page
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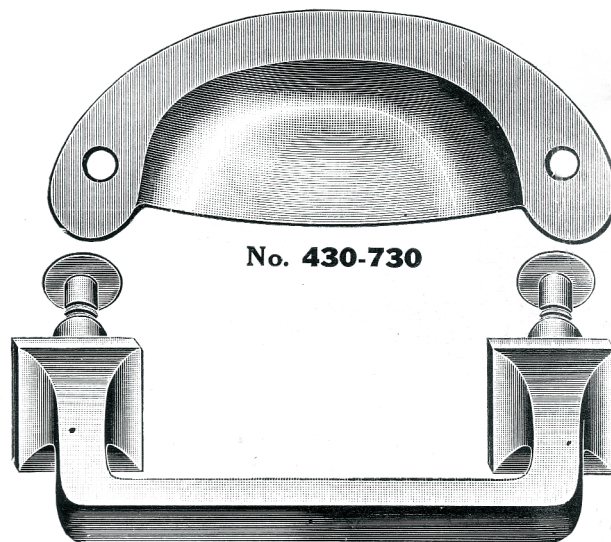
No. 31—Size over all, $3\frac{1}{4}$ " offset.
Cast Brass.



No. 661
Size over all, 3".
Cast Brass.

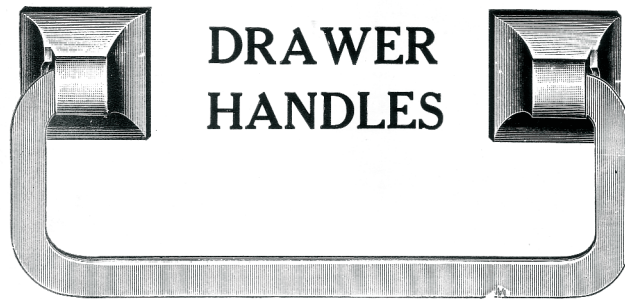
No. 430
Wrought Steel.
 $3\frac{3}{8}$ " over all.

No. 730
Wrought Brass.
 $3\frac{3}{8}$ " over all.



No. 430-730

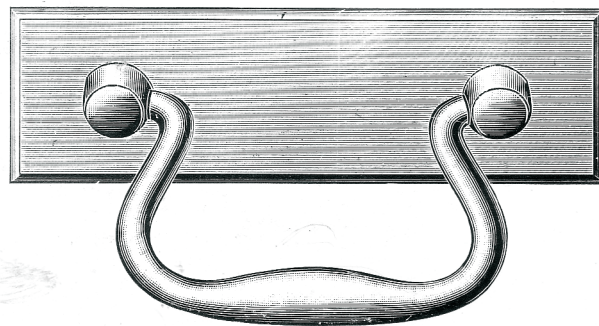
No. 15— $3\frac{1}{2}$ ".
Cast Brass.



**DRAWER
HANDLES**

No. 231

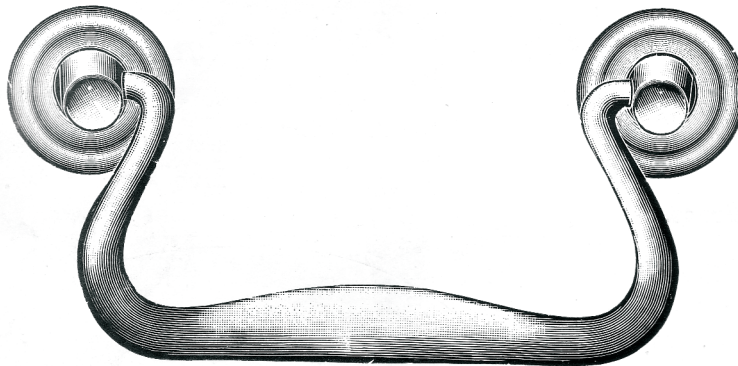
Cast Brass.
Sizes, 3½".



No. 211

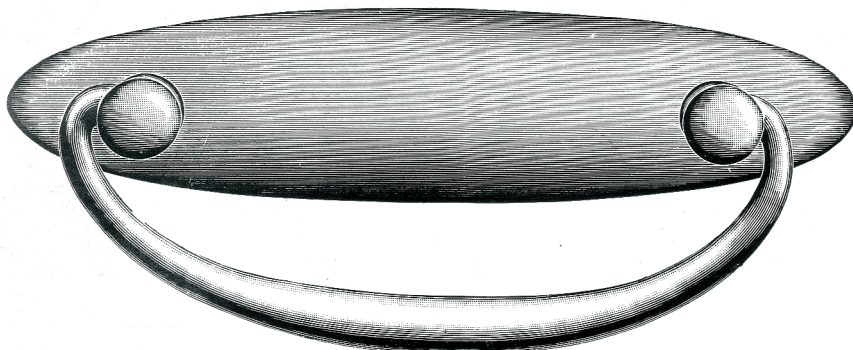
Wrought Brass.
Size of plate,
4½" x 1¼".

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No. 33

3" Cast Brass.

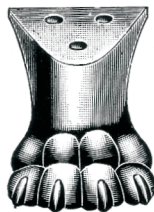


No. 306—Cast Brass, 4" over all.

DRAWER PULLS



Cast Brass,
Lion Head.
No. **6147**
Diam. of ring, $1\frac{3}{4}$ ".



Cast Brass,
Claw Feet.
No. **689**
Width, $1\frac{3}{8}$ ".



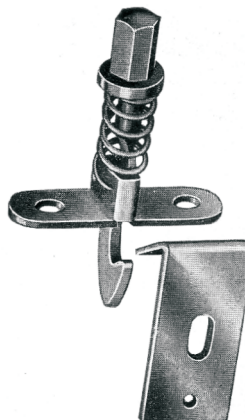
Polished, Cast Brass.
No. **167**
Diam. of plate, $\frac{7}{8}$ ".
Width, $1\frac{1}{2}$ ".
No. **167 $\frac{1}{2}$**
Diam. of plate, $1\frac{1}{8}$ ".
Width, 2".

ESCUTCHEON PULLS



Polished
Brass.
No. **5**— $2\frac{3}{4}$ ".
No. **7**— $3\frac{1}{4}$ ".

PUSH CATCH



No. **1503**— $3\frac{1}{4}$ ". Polished Brass.

DRAWER HANDLES



No. 225—Wrought Brass.
Width of handle, 3".
Width of plate, 4".



No. 18—Cast Brass.
Width of handle, 3".
Width of plate, 4".

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No. 11—Wrought Brass.
Width of handle, 3".
Width of plate, 3¾".



No. 8—Cast Brass.
Width of handle, 3".
Width of plate, 3¾".



No. 102—Wrought Brass.
Width of handle, 3".
Width of plate, 3¾".

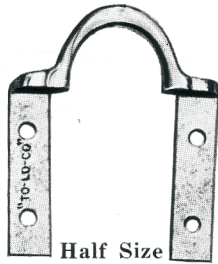


No. 197—Cast Brass.
Width of handle, 3".
Width of plate, 4¼".



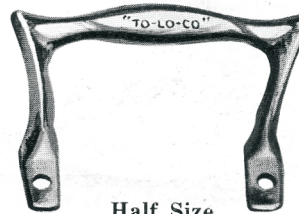
TRAY HANDLES

Cast Brass, Polished.



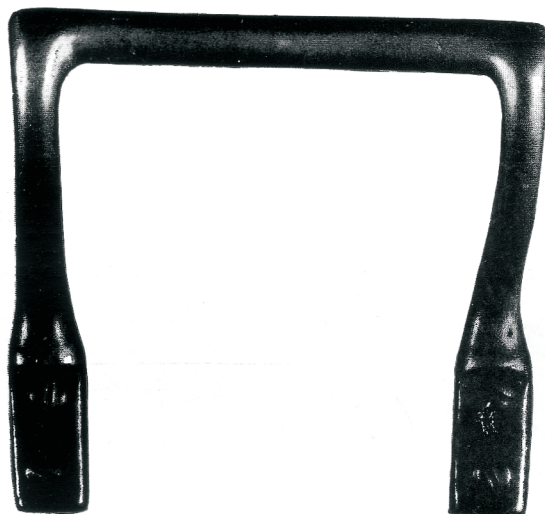
Half Size

No. 236—2" wide.



Half Size

No. 84—2 $\frac{3}{4}$ " wide.

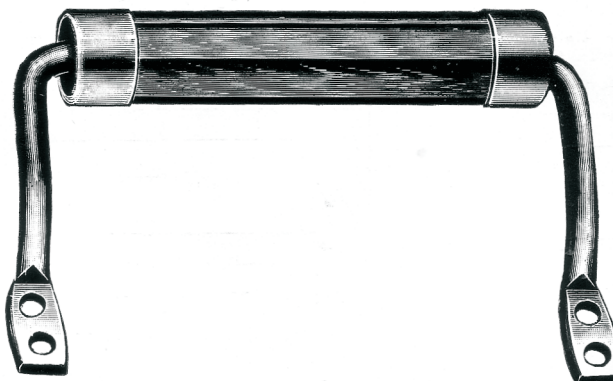


Full Size

No. 222

2 $\frac{5}{8}$ " wide.

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No. 1262

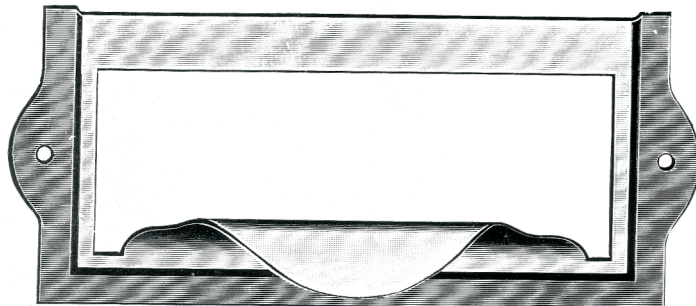
Brass, with
Mahogany Wood
Centres.

3 $\frac{1}{4}$ " x 2".



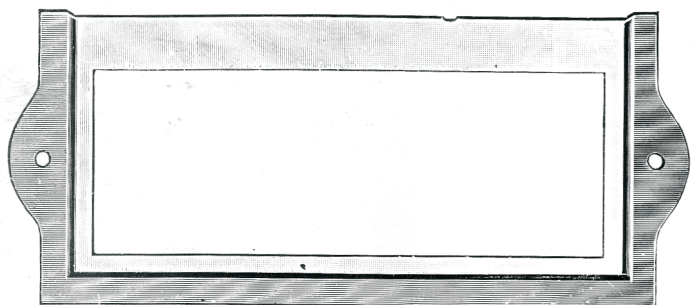
CARD HOLDERS

In Wrought Bronze or Brass.



No. 1788

For card
 $2\frac{7}{8}" \times 1\frac{1}{4}"$.

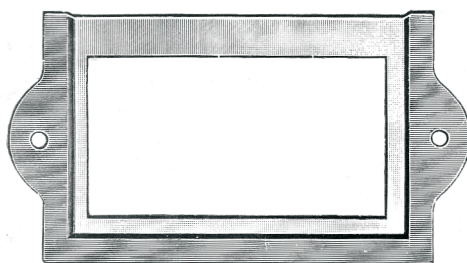


No. 1790

For card
 $2\frac{7}{8}" \times 1\frac{1}{4}"$.

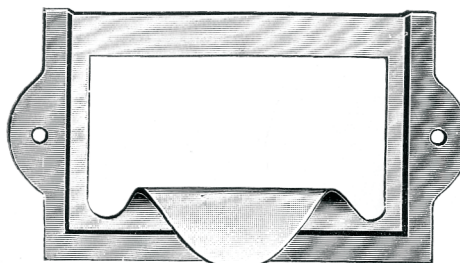
We can also supply
a plain pattern in Cast
Brass or Cast Bronze
to take cards $\frac{5}{8}" \times 1\frac{7}{8}"$
and $1\frac{7}{8}" \times 2\frac{7}{8}"$ or any
special size to order.

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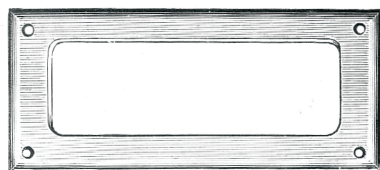
No. 1789

For card $1\frac{3}{4}" \times 1\frac{1}{16}"$.



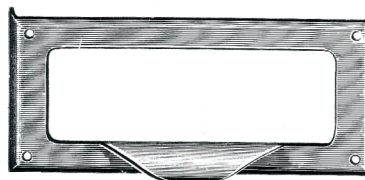
No. 1787

For card $1\frac{3}{4}" \times 1\frac{1}{16}"$.



No. 1772

For card $1\frac{13}{16}" \times \frac{11}{16}"$.

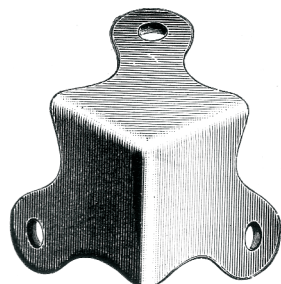


No. 5522

For card $1\frac{13}{16}" \times \frac{11}{16}"$.

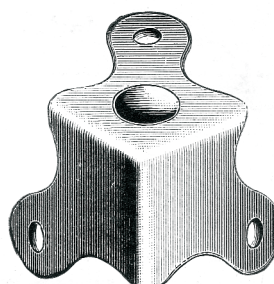
Specify finish required.

WROUGHT BOX CORNERS



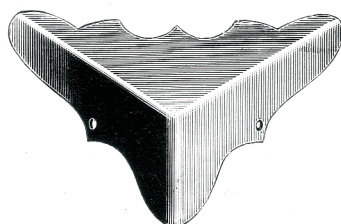
Polished Brass.
 No. **496**— $\frac{3}{4}$ " x $\frac{3}{4}$ ".
 No. **497**— $\frac{7}{8}$ " x $\frac{7}{8}$ ".

Brass Plated.
 No. **0496**— $\frac{3}{4}$ " x $\frac{3}{4}$ ".
 No. **0497**— $\frac{7}{8}$ " x $\frac{7}{8}$ ".



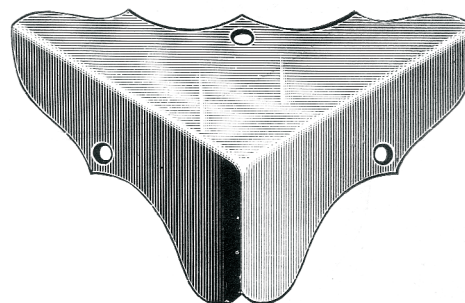
Polished Brass.
 No. **498**— $\frac{3}{4}$ " x $\frac{3}{4}$ ".
 No. **499**— $\frac{7}{8}$ " x $\frac{7}{8}$ ".

Brass Plated.
 No. **0498**— $\frac{3}{4}$ " x $\frac{3}{4}$ ".
 No. **0499**— $\frac{7}{8}$ " x $\frac{7}{8}$ ".



Polished Brass.
 No. **480**— $\frac{9}{16}$ " x 1".

Brass Plated.
 No. **0480**— $\frac{9}{16}$ " x 1".



Polished Brass.
 No. **479**— $\frac{3}{4}$ " x $1\frac{1}{2}$ ".

Brass Plated.
 No. **0479**— $\frac{3}{4}$ " x $1\frac{1}{2}$ ".

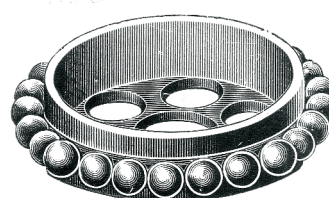
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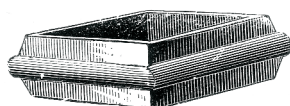
Plain Round.

Wrought Brass or Cast Brass.
 Sizes, $\frac{3}{4}$ ", $\frac{7}{8}$ ", 1", $1\frac{1}{8}$ ", $1\frac{1}{4}$ ",
 $1\frac{3}{8}$ ", $1\frac{1}{2}$ ".

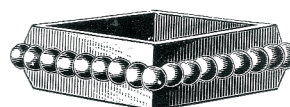
CASTER RINGS



Round Beaded. Cast Brass.
 Sizes, $\frac{3}{4}$ ", $\frac{7}{8}$ ", 1", $1\frac{1}{8}$ ", $1\frac{1}{4}$ ",
 $1\frac{3}{8}$ ", $1\frac{1}{2}$ ".



Plain Square. Cast Brass.
 Sizes, $\frac{3}{4}$ ", $\frac{7}{8}$ ", 1", $1\frac{1}{8}$ ", $1\frac{1}{4}$ ",
 $1\frac{3}{8}$ ", $1\frac{1}{2}$ ".



Beaded Square. Cast Brass.
 Sizes, $\frac{3}{4}$ ", $\frac{7}{8}$ ", 1", $1\frac{1}{8}$ ", $1\frac{1}{4}$ ",
 $1\frac{3}{8}$ ", $1\frac{1}{2}$ ".



TRUCK CASTERS

Swivel.



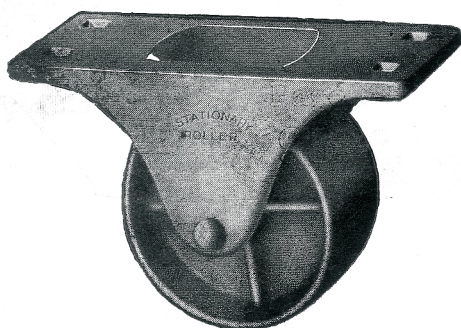
No. 84—Diam. of Wheel, $2\frac{1}{2}$ ".
Height, $3\frac{5}{8}$ ".

No. 85—Diam. of Wheel, 3".
Height, $4\frac{1}{4}$ ".

No. 86—Diam. of Wheel, 4".
Height, $5\frac{1}{2}$ ".

Swivel type are furnished with special hardened Steel Balls, and extra heavy Steel Axle and Pivot.

Stationary.

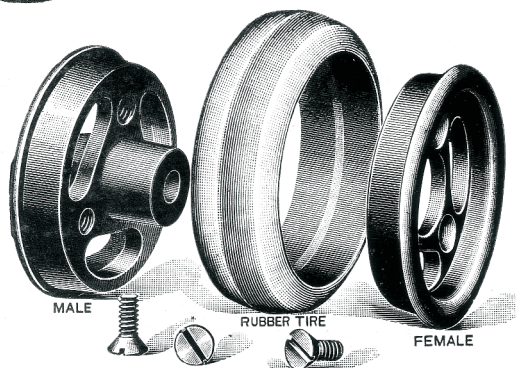


No. 74—Diam. of Wheel, $2\frac{1}{2}$ ".
Height, $3\frac{5}{8}$ ".

No. 75—Diam. of Wheel, 3".
Height, $4\frac{1}{4}$ ".

No. 76—Diam. of Wheel, 4".
Height, $4\frac{3}{4}$ ".

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Stationary

No.
74R—Height, $3\frac{5}{8}$ " with heavy Rubber Tired Wheels, $2\frac{1}{2}$ " diam.
75R—Height, $4\frac{1}{4}$ " with heavy Rubber Tired Wheels, 3" diam.
76R—Height, $4\frac{3}{4}$ " with heavy Rubber Tired Wheels, 4" diam.

Swivel Ball Bearing

No.
84R—Height, $3\frac{5}{8}$ ", with heavy Rubber Tired Wheels, $2\frac{1}{2}$ " diam.
85R—Height, $4\frac{1}{4}$ " with heavy Rubber Tired Wheels, 3" diam.
86R—Height, $5\frac{1}{2}$ " with heavy Rubber Tired Wheels, 4" diam.



STAR DRILLS



Made from highest grade tool steel, upset and forged to allow proper degree of clearance on the blades to prevent choking.

Every Drill guaranteed.

Length, 8", 12", 18" and 24".

Diameter of Cutting Edge,

$\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{7}{16}$ ", $\frac{1}{2}$ ", $\frac{5}{8}$ ", $\frac{3}{4}$ ", $\frac{7}{8}$ ", 1", $1\frac{1}{8}$ ", $1\frac{1}{4}$ ".

COLD CHISELS



$\frac{1}{4}$ " wide x 5".
 $\frac{5}{16}$ " wide x 5".
 $\frac{3}{8}$ " wide x 5".
 $\frac{1}{2}$ " wide x 6", 8", 10".
 $\frac{5}{8}$ " wide x 6", 8", 10".
 $\frac{3}{4}$ " wide x 6", 8", 10".

CAPE CHISELS



5" x $\frac{1}{4}$ ".
 $5\frac{1}{2}$ " x $\frac{5}{16}$ ".
6" x $\frac{3}{8}$ ".
 $6\frac{1}{2}$ " x $\frac{1}{2}$ ".
7" x $\frac{5}{8}$ ".

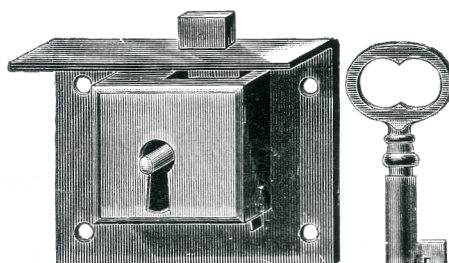
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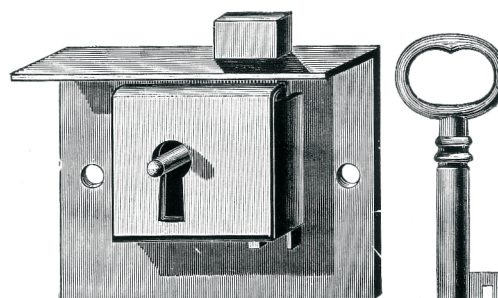
WRECKING BARS

Octagon Cast Steel, 24" x $\frac{3}{4}$ "
and 30" x $\frac{3}{4}$ ".

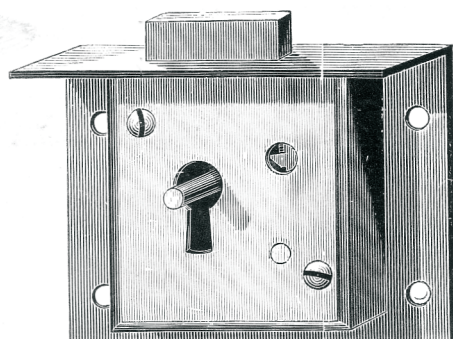
DRAWER LOCKS



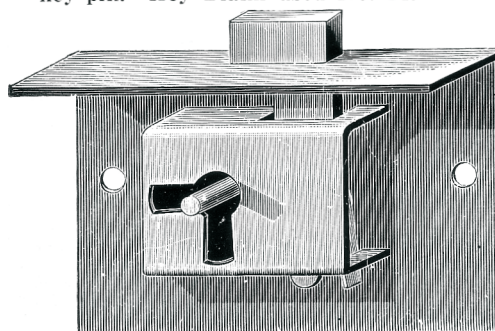
No. **135**. $1\frac{1}{2}$ ". Iron.
 No. **46**. $1\frac{1}{2}$ ". Brass.
 Back-Spring. 9-16" from selvedge to key-pin. Key Blank used No. 1495.



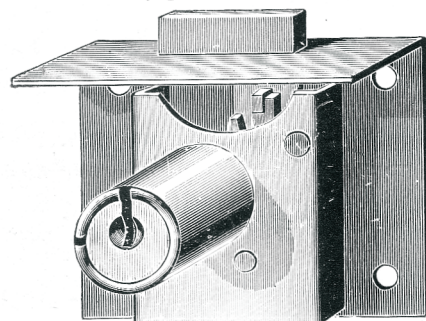
No. **133**. $1\frac{3}{4}$ ". Iron.
 No. **33**. $1\frac{3}{4}$ ". Brass
 Back-Spring. 9-16" from selvedge to key-pin. Key Blank used No. 34.



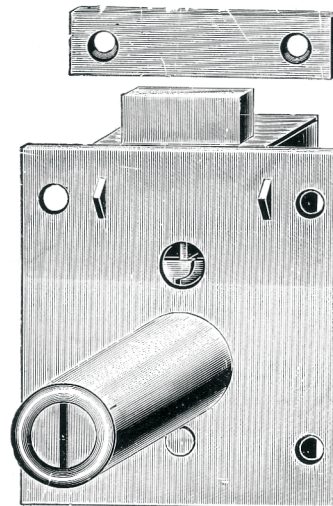
No. **454**. 2". Iron. 2 secure levers.
 No. **455**. 2". Brass plate. 2 secure levers. $\frac{5}{8}$ " from selvedge to key-pin.
 No. **237**. $2\frac{1}{2}$ ". Iron. 2 secure levers.
 No. **238**. $2\frac{1}{2}$ ". Brass plate. 2 secure levers. $\frac{7}{8}$ " from selvedge to key-pin.



No. **72**. $2\frac{1}{4}$ ". 12 Keyed Iron.
 No. **68**. $2\frac{1}{4}$ ". 12 Keyed Brass Plate.
 $\frac{5}{8}$ " from selvedge to key-pin.
 No. **161**. $2\frac{1}{2}$ ". 12 Keyed Iron.
 $\frac{7}{8}$ " from selvedge to key-pin.



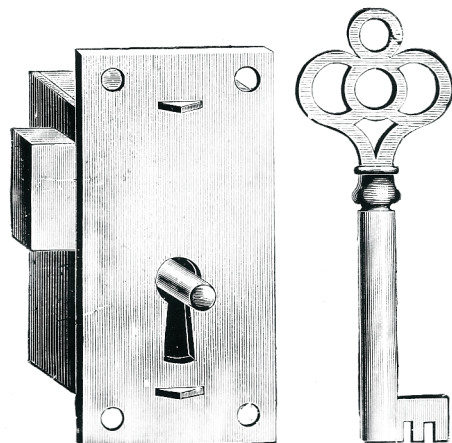
No. **1921**. $1\frac{3}{4}$ ". Iron.
 No. **01921**. $1\frac{3}{4}$ ". All Brass.
 $\frac{3}{4}$ " from selvedge to center of key-cylinder.
 2 secure levers, 12 changes, $\frac{7}{8}$ " wood.



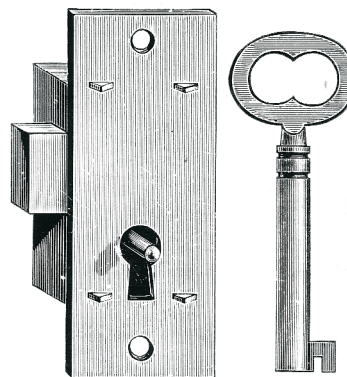
No. **1848**. $1\frac{3}{4}$ " x $1\frac{7}{8}$ ". Iron.
 No. **01848**. $1\frac{3}{4}$ " x $1\frac{7}{8}$ ". All Brass.
 2 secure levers, $1\frac{1}{8}$ " from selvedge to center of key-cylinder. Regular $\frac{7}{8}$ " wood.



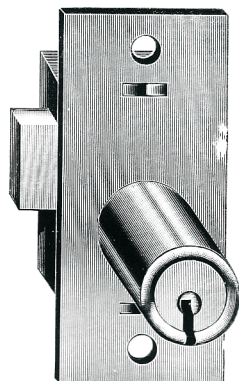
WARDROBE LOCKS



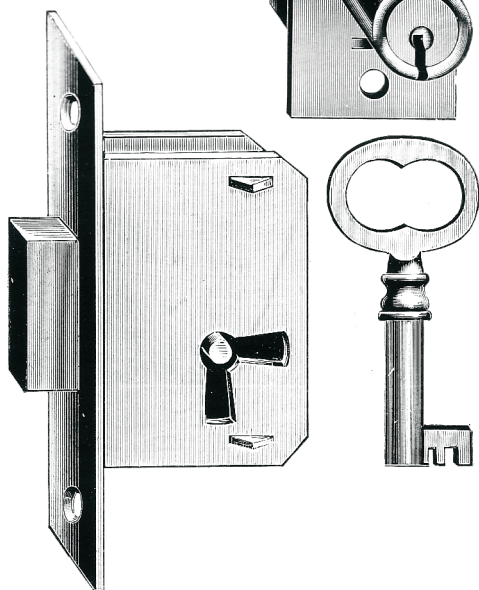
- No. **1875** $\frac{1}{4}$. 2" x 1". Iron.
 No. **1875** $\frac{1}{4}$ A. 2" x 1". Brass Plated.
 No. **415** $\frac{1}{4}$. 2 $\frac{1}{2}$ " x 1 $\frac{1}{4}$ ". Iron.
 No. **415** $\frac{1}{4}$ A. 2 $\frac{1}{2}$ " x 1 $\frac{1}{4}$ ". Brass Plated.



- No. **509**. 1 $\frac{7}{8}$ " x $\frac{3}{4}$ ". Iron.
 No. **508**. 1 $\frac{7}{8}$ " x $\frac{3}{4}$ ". Brass.
 No. **510**. 3" x 1 $\frac{3}{4}$ ". Iron.
 No. **174**. 3 $\frac{1}{2}$ " x 2". Iron. 2 secure levers.



- No. **1055**. 1 $\frac{3}{4}$ " x $\frac{7}{8}$ ". Iron.
 No. **1056**. 1 $\frac{3}{4}$ " x $\frac{7}{8}$ ". Brass.
 Made regular for $\frac{3}{4}$ " wood.



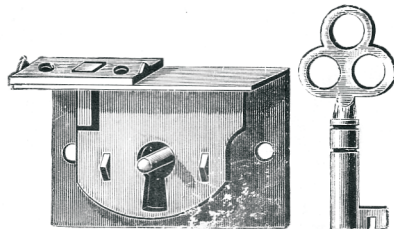
- No. **7098**. 2 $\frac{3}{4}$ " x 1 $\frac{1}{4}$ ". Iron. Brass Bolt.
 No. **6098**. 2 $\frac{3}{4}$ " x 1 $\frac{1}{4}$ ". All Brass.
 Made regular for $\frac{7}{8}$ " wood. Key Blank used No. 6075.

ILLUSTRATION IS RIGHT HAND
 Mortise Cupboard and Drawer Locks made
 in Right and Left Hand.

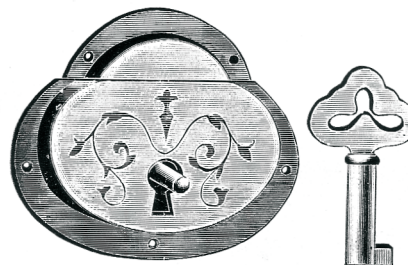
- No. **473**. 2 $\frac{3}{4}$ ", brass selvage, $\frac{5}{8}$ " from selvage to key-pin.
 No. **473** $\frac{1}{2}$. 2 $\frac{3}{4}$ ", brass selvage, $\frac{3}{4}$ " from selvage to key-pin.
 No. **474**. 2 $\frac{3}{4}$ ", brass selvage, $\frac{7}{8}$ " from selvage to key-pin.



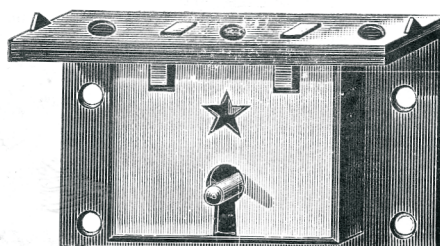
CHEST LOCKS



- No. **42**. 1 1/4". Brass Plate.
 No. **43**. 1 1/4". Brass Plate.
 No. **55**. 1 1/2". Iron.

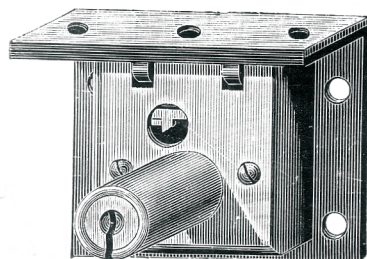


- No. **02184** 1/2. 1 1/2". Brass.
 Nickel Plated. Embossed Cap. Fancy Bow
 Nickel Plated Key.



- No. **584**. 2". Brass. 2 secure levers.
 No. **181**. 1 1/2". Brass Plate. 1/2" from
 seldge to key-pin.
 No. **64**. 2". Iron. 3/4" from seldge to
 key-pin.
 No. **167**. 2 1/4". Iron. 3/4" from seldge
 to key-pin.
 No. **166**. 2 1/2". Iron. 1 3/16" from sel-
 vedge to key-pin.
 No. **160**. 3". Iron. 1 3/16" from seldge
 to key-pin.

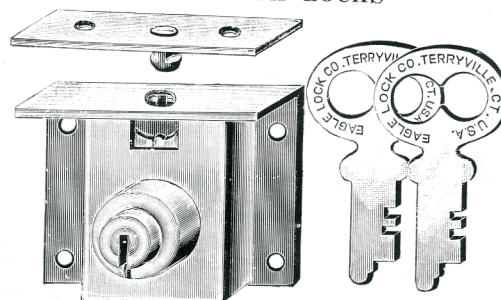
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- No. **7099**. 1 1/2". Iron.
 3/4" from seldge to
 center of key-cylin-
 der.
 No. **6088**. 1 3/4". Brass.
 3/4" from seldge to
 center of key-cylin-
 der.
 No. **6087**. 2". Brass.
 3/4" from seldge to
 center of key-cylin-
 der.

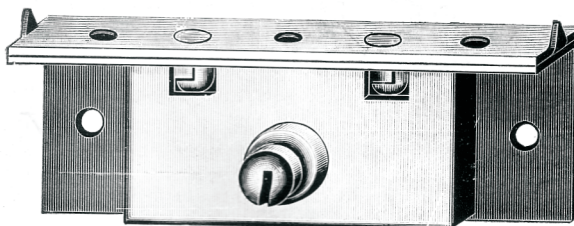
All under regular for 3/4" wood.

FANCY BOX LOCKS

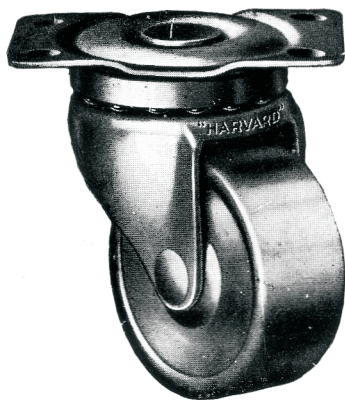


- No. **01817**. 1 1/4". All Brass. Square Selv-
 edge. Self-Locking. Solid Square Box. Two
 Polished and Nickel Plated Flat Steel Keys
 each. 9/16" from seldge to center of key-
 cylinder. When unlocked may be used as a
 catch and unlatched by pressing end of cylin-
 der. For Jewel Cases. For 5/16" wood.

JEWEL CASE LOCKS



- No. **02314**. 2 3/4". All Brass.
 Nickel Plated. Double Link.
 Self-Locking. 2 Polished and
 Nickel Plated Flat Steel Keys
 each. 9/16" from seldge to
 center of key-cylinder. For
 7/16" wood. Key Blank used
 No. **2314**. When unlocked
 may be used as a catch, and
 unlatched by pressing end of
 cylinder.



No. 5424—Size 5.

“HARVARD” STEEL BALL-BEARING OBLONG PLATE CASTERS

Illustrations are actual size.

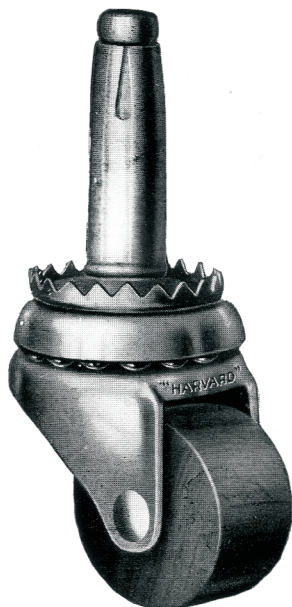
Steel Plate and Horn.

Wheels, Steel or Lignumvitae.

Sizes Nos. 3, 4, 5, 6 and 7.

In ordering, state size and kind of wheel.

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No. 6464—Size 6.
Steel Wheel.

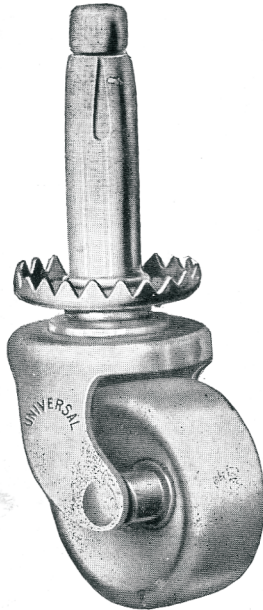
“HARVARD” STEEL BALL-BEARING GRIP NECK SOCKET CASTERS

$\frac{3}{8}$ " x $\frac{3}{4}$ " Toothed Socket Steel Horn.

Wheels, Steel, Maple or Lignumvitae.

Sizes, Nos. 3, 4, 5, 6, 7.

In ordering, state size and kind of wheel.



No. 464—Size 4.

“UNIVERSAL” STEEL NON-BALL-BEARING GRIP NECK SOCKET CASTERS

Illustrations are actual size.

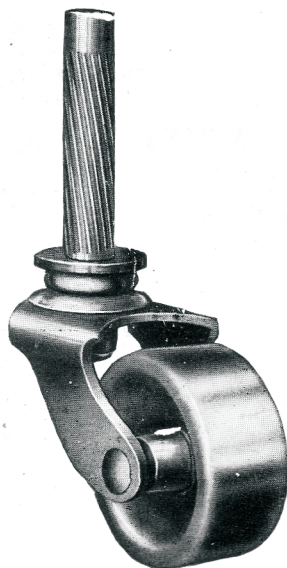
$\frac{3}{8}$ " x $\frac{3}{4}$ " Toothed Sockets. Steel Horn.

Wheels, Steel, Maple or Lignumvitae.

Sizes, Nos. 3, 4, 5, 6 and 7.

In ordering, state size and kind of wheel.

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No. 104—Size 4.

“UNIVERSAL” STEEL STAR PHILADELPHIA STEM CASTERS

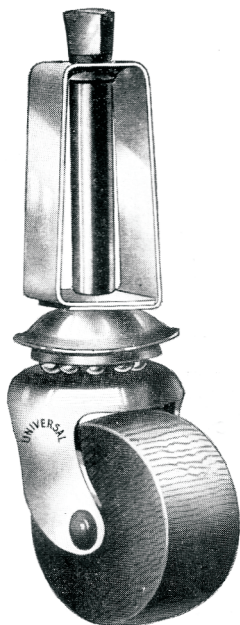
Illustrations Are Actual Size.

Steel Horn.

Wheels, Maple, Steel or Lignumvitae..

Sizes, Nos. 2, 3, 4 and 5.

In ordering, state size and kind of wheel.



No. 1003—Size 3.

“UNIVERSAL” STEEL BALL-BEARING METALLIC BED-STEAD CASTERS

Illustrations are actual size.

This is the original type caster, especially designed for Metallic Bedsteads, and is now being used extensively by all of the leading bedstead manufacturers. This type can be supplied to fit all sizes and kinds of bedposts. When casters are desired for replacement purposes, it is always necessary that a sample of the old caster be sent us, or a sample piece of tubing, so that the proper casters can be furnished.

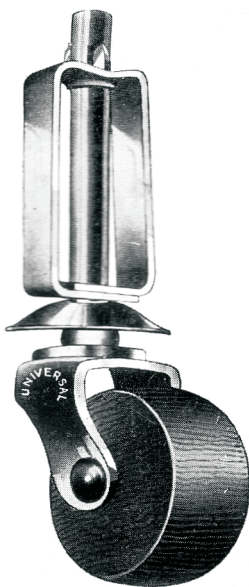
Steel Horn.

Wheels, Steel or Lignumvitae.

Sizes, Nos. 3, 4, 5, 6 and 7.

In ordering state size and kind of wheel and give size of bed post.

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105



No. 1143
Size 3.

“UNIVERSAL” STEEL PLAIN HORN AND NON-BALL-BEARING METALLIC BEDSTEAD CASTERS

Illustrations are actual size.

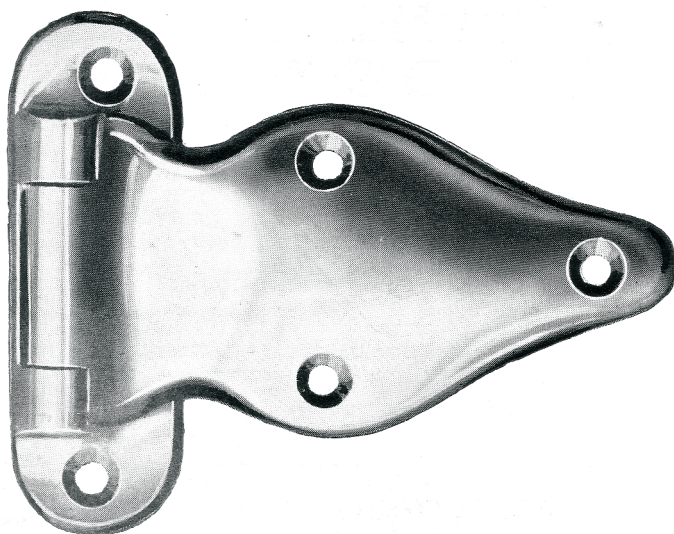
Steel Horn.

Wheels, Steel or Lignumvitae.

Sizes, Nos. 3, 4, 5, 6 and 7.

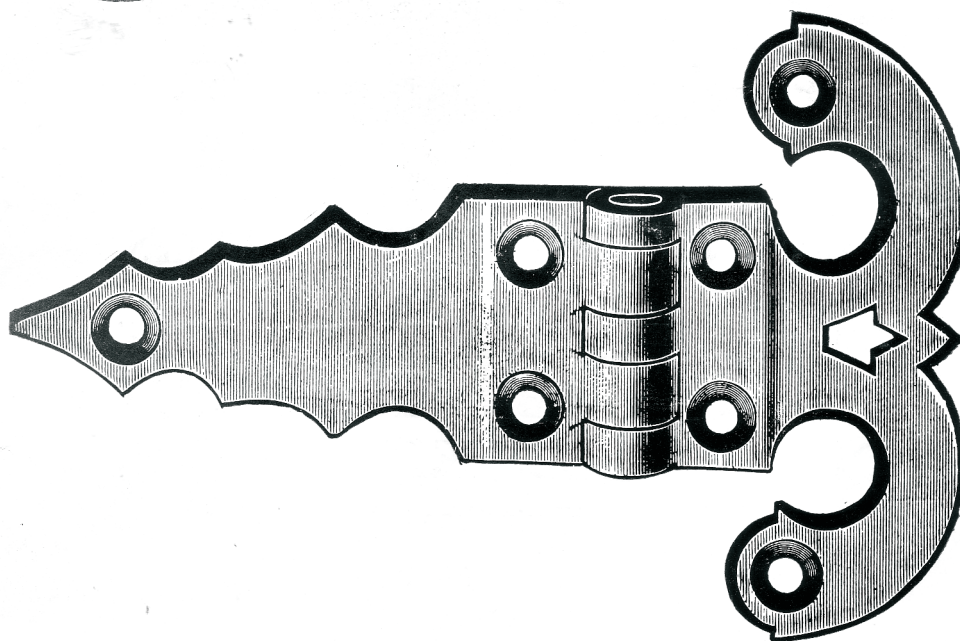
In ordering state size and kind of wheel and give size of bed post.

REFRIGERATOR HINGES



No. 33
 Polished,
 Nickel Plated.
 Cast Brass.
 $\frac{3}{8}$ " off-set.
 Length over all,
 $3\frac{1}{2}$ ".

Page
106



Cast Brass, Polished.

No. 194— $3\frac{1}{2}$ " x $5\frac{3}{4}$ ".

No. 1094— $3\frac{1}{2}$ " x $5\frac{3}{4}$ " x $\frac{3}{8}$ " off-set.

No. 195— $3\frac{3}{4}$ " x $6\frac{1}{4}$ ".

No. 1095— $3\frac{3}{8}$ " x $6\frac{1}{4}$ " x $\frac{3}{8}$ " off-set.

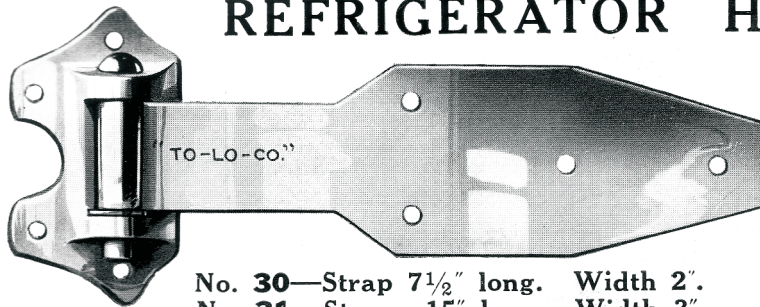
No. 196— $3\frac{3}{4}$ " x $7\frac{1}{2}$ ".

No. 1096— $3\frac{3}{4}$ " x $7\frac{1}{2}$ " x $\frac{3}{8}$ " off-set.

Also supplied in Nickel Plated.



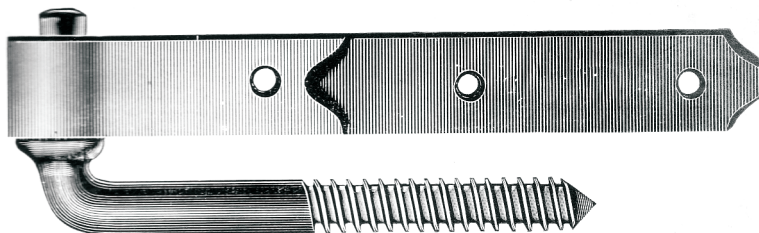
REFRIGERATOR HINGES



- No. 30—Strap 7½" long. Width 2".
 No. 31—Strap 15" long. Width 3".
 No. 32—Strap 18" long. Width 3".

Highly tempered Spring Steel Strap which bends with swing of door, straightening out when door closes, compressing door against gasket as tight as a cork in a bottle.

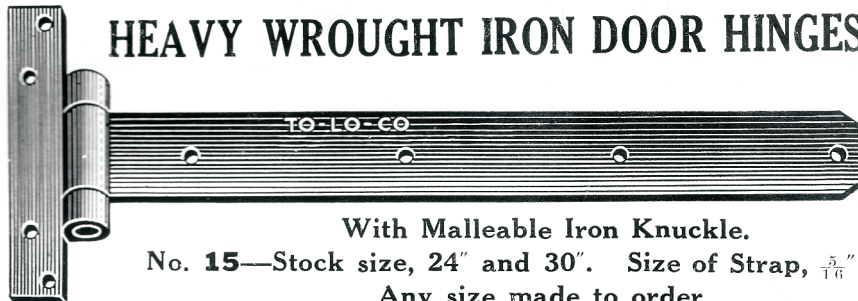
HOOK AND STRAP HINGES



Sizes	10"	12"	14"	16"	18"	20"	22"	24"
Approximate Weight per Dozen Pairs	41	56	61	73	80	100	107	114 lbs.

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107

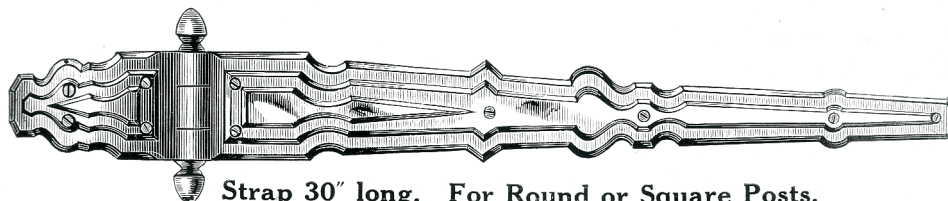
HEAVY WROUGHT IRON DOOR HINGES



With Malleable Iron Knuckle.

- No. 15—Stock size, 24" and 30". Size of Strap, $\frac{5}{16}$ " x 2½".
 Any size made to order.

MALLEABLE IRON BOX STALL HINGES



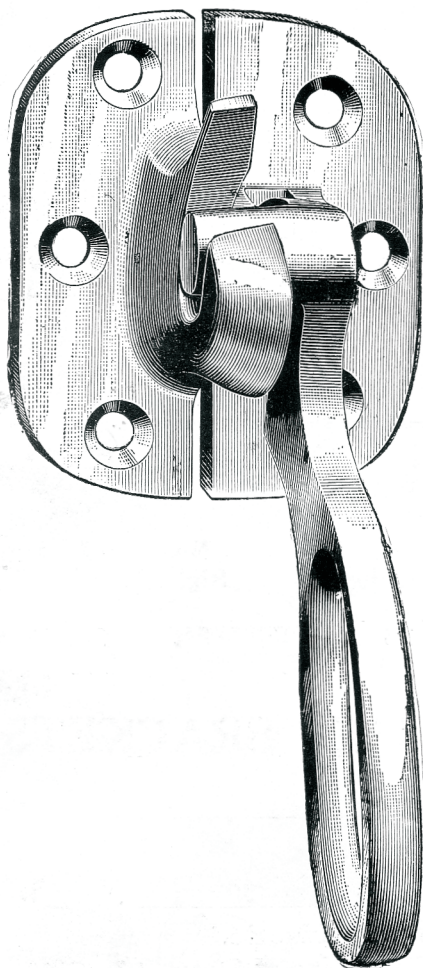
Strap 30" long. For Round or Square Posts.



REFRIGERATOR CATCHES

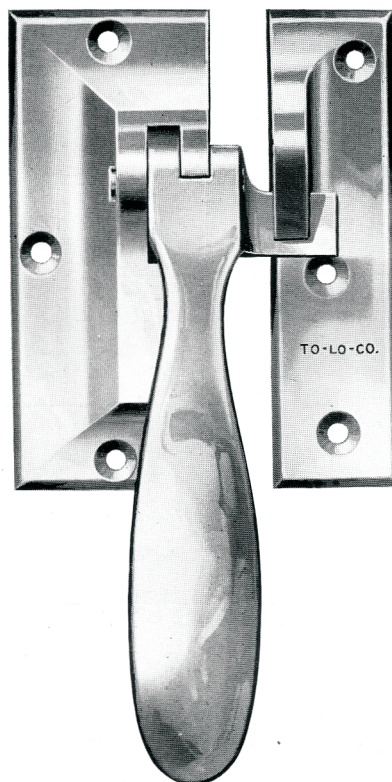
Polished Cast Brass or Nickel-plated.

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108



Right Hand

	Full Length	Length of Lever
No. 613—	3½"	2½"
No. 614—	5"	4"
No. 615—	5½"	4¼"

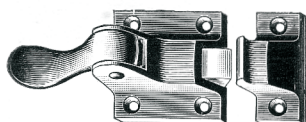


Left Hand

No. 1860.

Size of plates, 2¾" x 3¾".

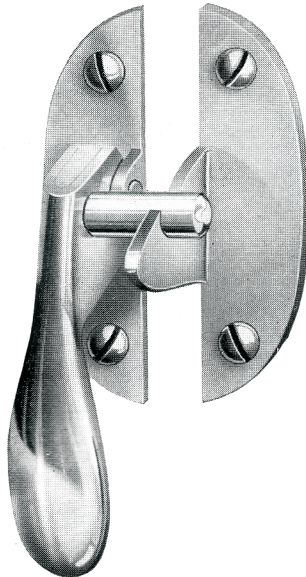
Length of lever, 4¾".



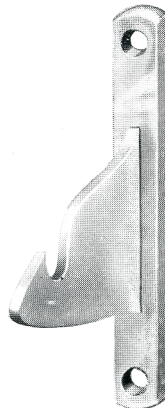
No. 610—1⅝" x 2½".

In ordering specify hand of door and finish required

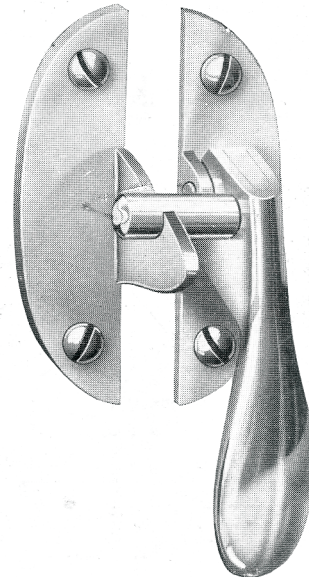
CABINET CATCHES



No. 3355
Left Hand.



No. 3355C—Revers-
ible, $\frac{3}{8}$ " Offset Strike.



No. 3355
Right Hand.

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For Kitchen Cabinets and Pantry Cupboards.

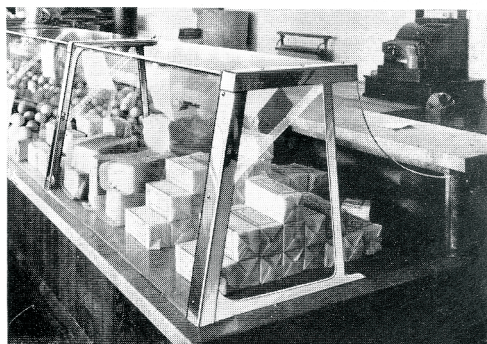
REFRIGERATOR COUNTER BRACKETS

Cast Brass, Heavily Nickel Plated and Polished. Can be supplied Stock sizes 18" high, 16 $\frac{1}{2}$ " wide on counter, to take 12" glass shelf. Can also be furnished unpolished; cheaper types in Galvanized or Japanned Wrought Iron. Other sizes and styles in quantities can be made specially.

No. 1—For use in middle.

No. 2—For use at ends, (Right or Left Hand).

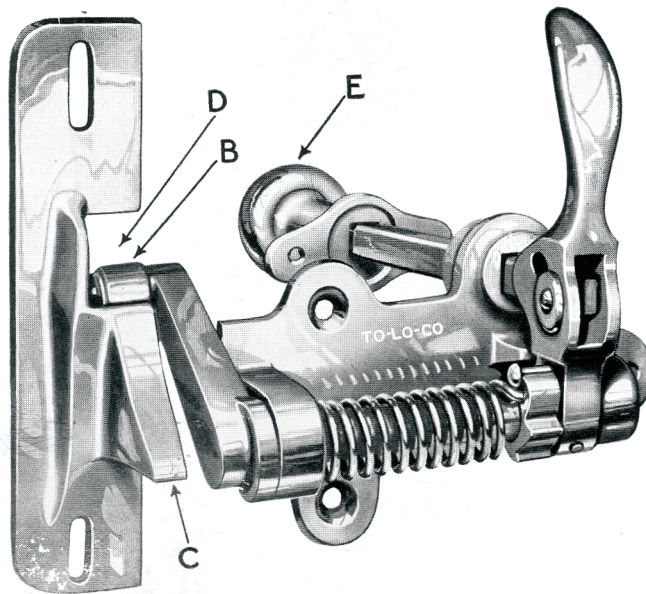
No. 3—For use at mitred corners.



NOTE: Specify, when ordering, whether vertical brace or angle brace, (as shown by dotted lines in cut), is required. Also state thickness of glass.



"TO-LO-CO" AUTOMATIC COLD STORAGE CATCH



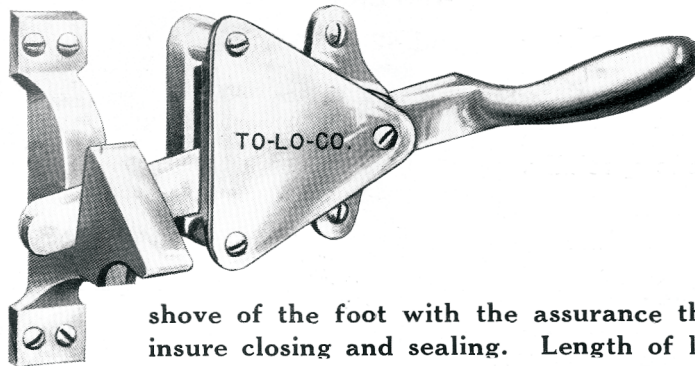
Specially adapted for Refrigerators, Freezers, Cold-Storage, Lime Houses, Fireproof and Smoke-tight Doors of Iron or Metal-covered Wood.

As the door is closed, the roller B of the new "To-Lo-Co" Automatic Catch, quickly and noiselessly runs up the incline C, drops into the pocket D, and holds like a bull dog. An easy push forward on the knob E or pull on

the handle—close to the edge of the door—opens the door as easily as if it had no fastener.

No. 1—Size of plate, $4\frac{1}{2}$ " x $7\frac{1}{2}$ ". Galvanized Iron or Cast Brass.

AUTOMATIC REFRIGERATOR DOOR FASTENER



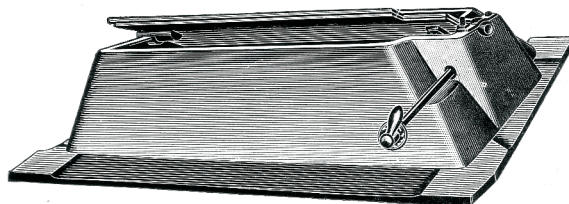
This fastener can be operated from either inside or outside. The lever is pressed into the keeper by a spiral spring in the base plate, and the door can be closed by a

shove of the foot with the assurance that the fastener will insure closing and sealing. Length of lever, 8".

Made in Polished Cast Brass or N. P. Brass.



CAST IRON DAMPERS

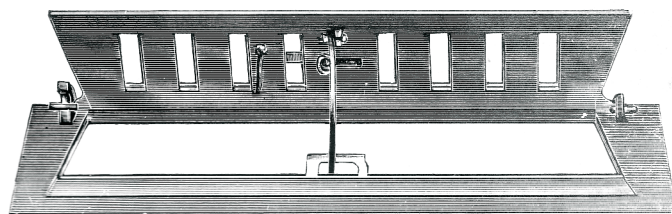


DOME DAMPERS

Have sloping top and ends, with a solid door. The door is operated from outside by a rod through the setting, and the pinion wheel and jaw is fully exposed from the inside so that it is very easily put in position. So constructed that door automatically locks itself at any opening while operating the handle.

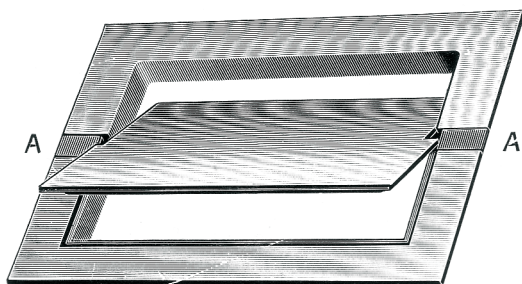
	Front Outside	Back Outside	Front of Dome
No. 24—	28"	20½"	22½"
No. 30—	33"	25½"	27½"
No. 36—	40"	32"	34"
No. 42—	46"	37½"	44"
No. 48—	52"	44½"	48"

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No. 1—FLAT DAMPERS.

Sizes, 24", 27", 30", 36" and 42" x 9" wide.



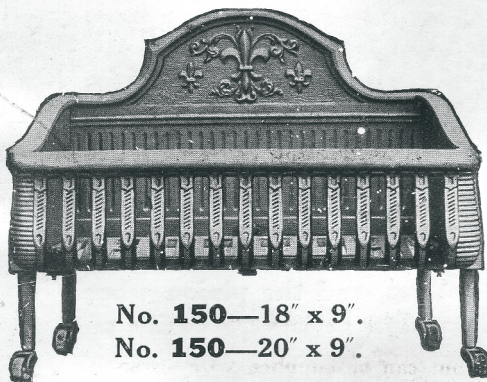
ASH DUMPS

SINGLE LID.

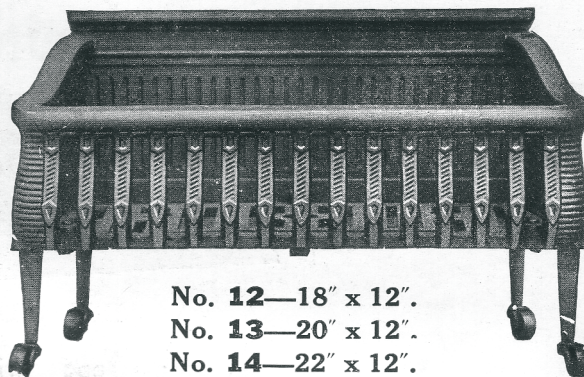
Size 6½" x 9¼".

Write us for Coal Chutes.

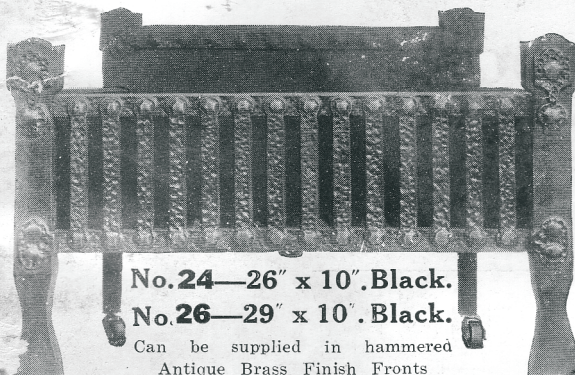
PORTABLE COAL BASKETS



No. 150—18" x 9".
No. 150—20" x 9".

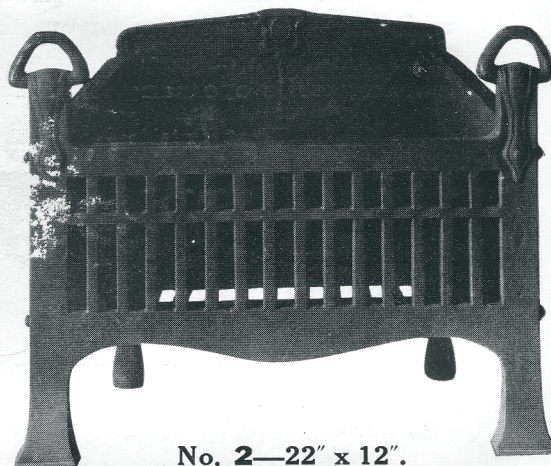


No. 12—18" x 12".
No. 13—20" x 12".
No. 14—22" x 12".

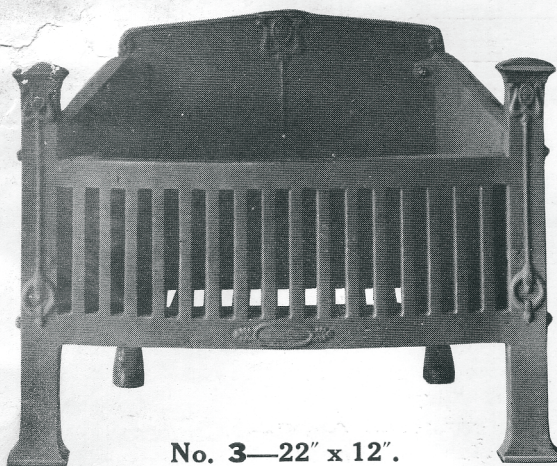


No. 24—26" x 10". Black.
No. 26—29" x 10". Black.

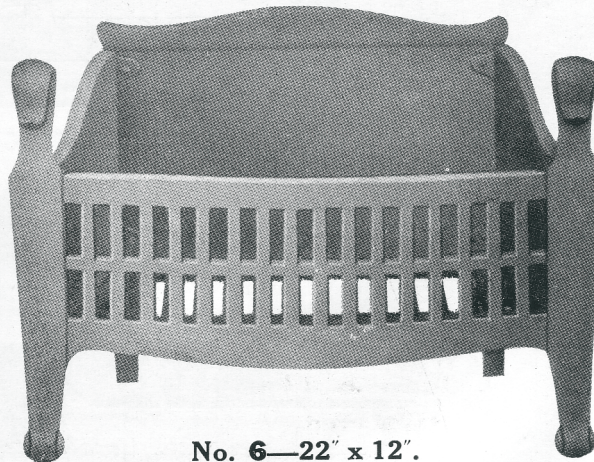
Can be supplied in hammered
Antique Brass Finish Fronts



No. 2—22" x 12".



No. 3—22" x 12".

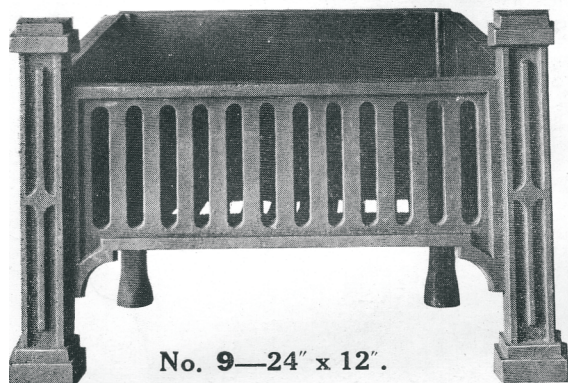


No. 6—22" x 12".

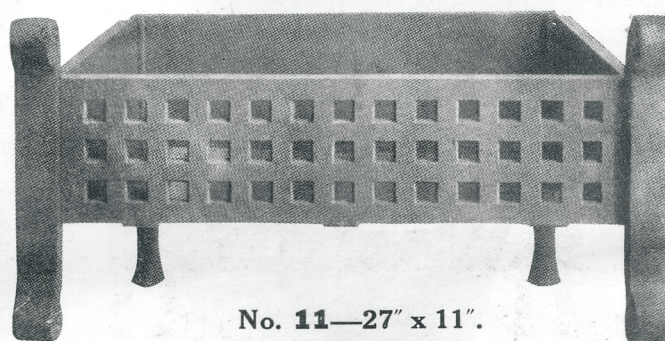
All Coal Baskets are measured overall and are supplied in Black Iron, but can be supplied with Brass Plated Fronts.



PORTABLE COAL BASKETS



No. 9—24" x 12".

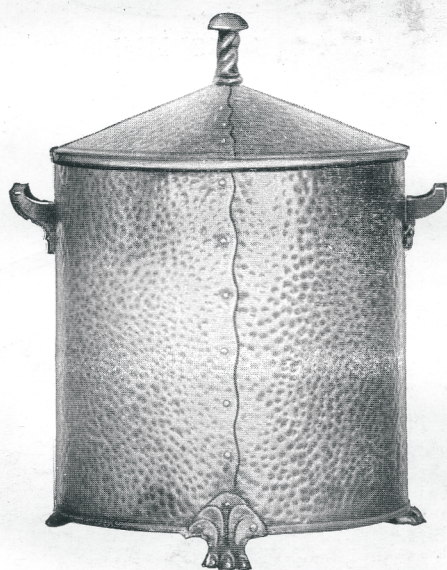


No. 11—27" x 11".

All Coal Baskets are supplied in Black Iron—but can be supplied with Brass Plated Fronts.

COAL AND WOOD BOXES

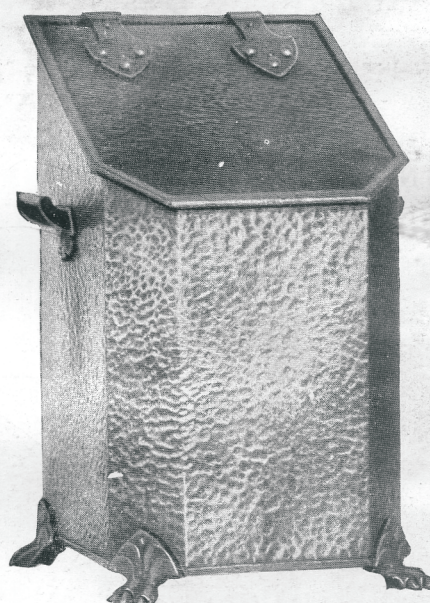
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No. 104

Height over all 20½".
Diameter 12½".

Hammered Antique
Brass finish on Steel.



No. 105

Height at front 14".
Height at back 20¾".
Width 11".

Hammered Antique
Brass finish on Steel.

No. 103—Similar to No. 105, but flat top lid. Height 15½", Width 14".
Hammered Antique Brass finish on Steel.



COAL HODS AND BUCKETS

HAMMERED ANTIQUE BRASS FINISH ON STEEL

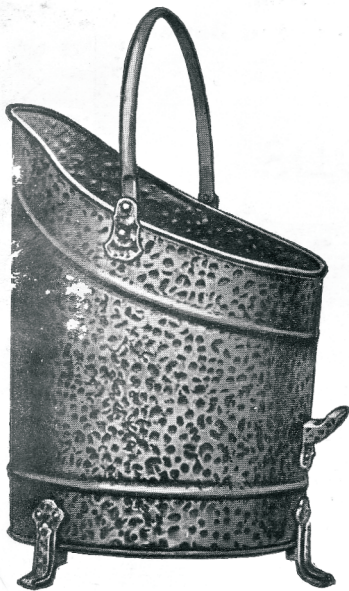
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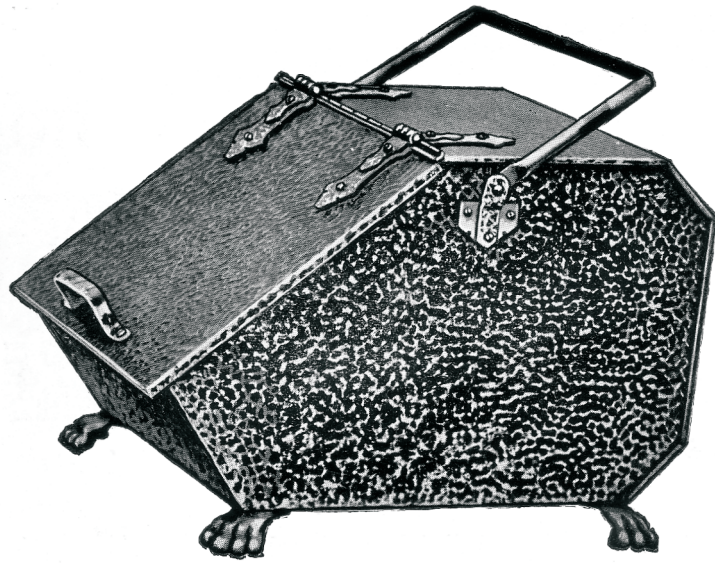
No. 202—12½" High.



No. 215—19" High.

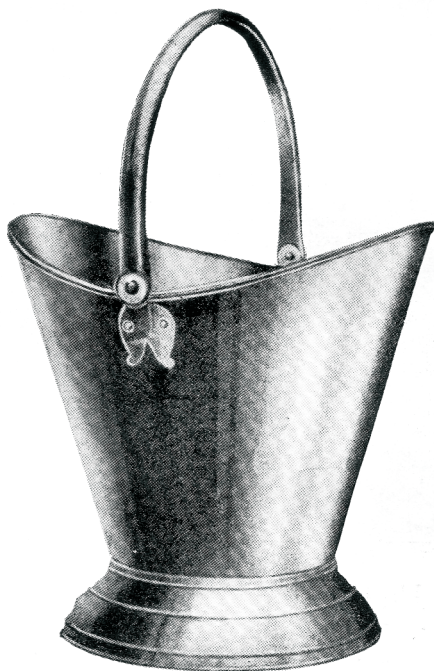


No. 205—21" High.



No. 206—19" High at Front.

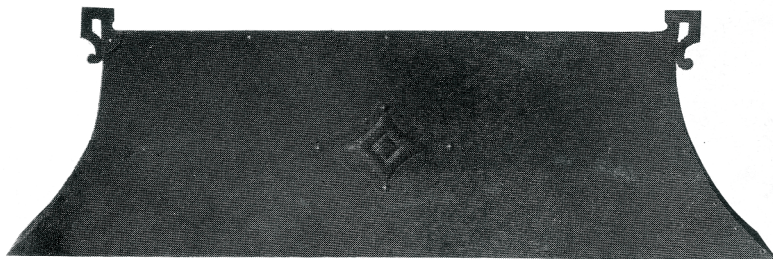
COAL HODS AND BUCKETS



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- No. **5305**—Width 13" x 11". Height 12½". Black Iron.
 No. **5304**—Same size, Black Iron with Brass Handle and Bottom.
 No. **5303**—Same size, All Brass.

FIREPLACE HOODS

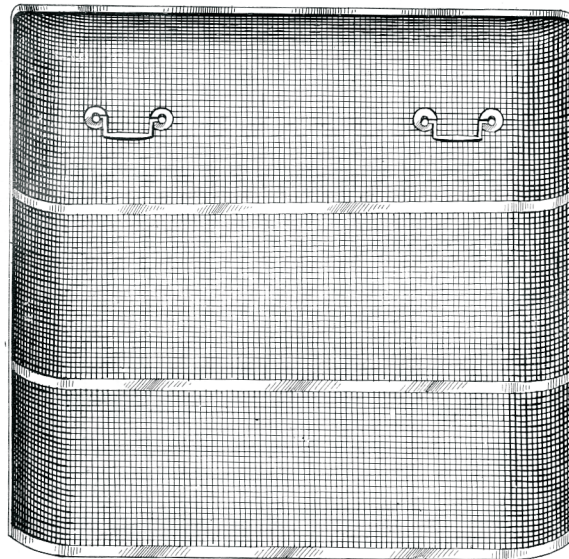


No. **1**—Can be supplied in Hammered Antique Brass or Copper, Polished Brass, or Dead Black Iron. Made specially to suit any size opening; are also made to any design. When ordering state width of Fireplace opening and depth, also projection of Hood required.

Fireplace Frames, Angles and Ornaments made to any design.



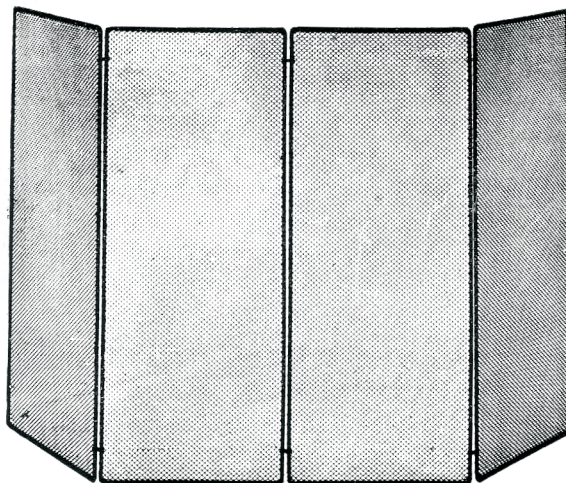
SPARK GUARDS FOR FIRE PLACES



Page

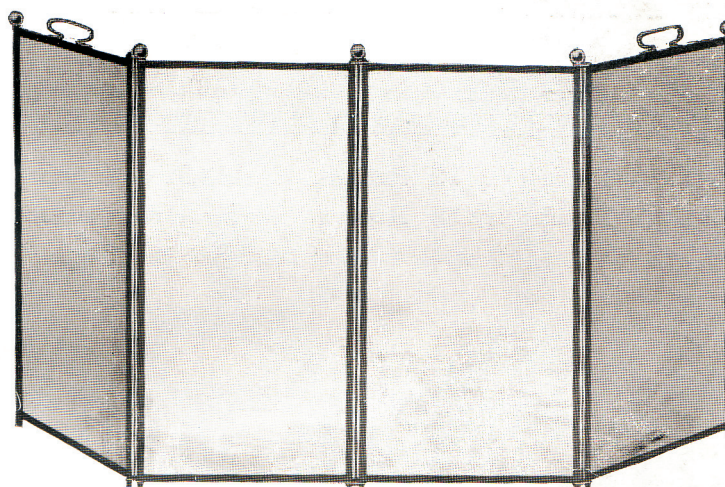
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- No. 3—All Black without Brass Strips. Size, 25" wide by 31" high.
 No. 4—All Black without Brass Strips. Size, 31" wide by 31" high.
 No. 5—All Black but with 2 Hammered Antique Brass, Copper or Polished Brass Bands on same. Size, 25" wide by 31" high.
 No. 6—Same style as No. 5. Size 31" wide by 31" high.



- No. 7—All Black, 3 Fold; 30" high by 24" wide centre, by 12" return.
 No. 8—All Black, 4 Fold, 30" high by 12" wide folds.
 No. 13—Same as No. 7 with 2 Brass Handles and Brass Hinge Rods and Knobs.

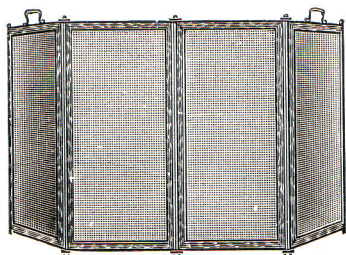
SPARK GUARDS



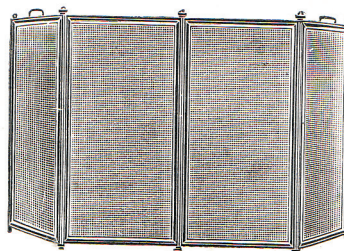
- No. **9**—As No. 7—Black Wire, but Screens bound by $\frac{1}{2}$ " square Brass Tubing.
- No. **10**—As No. 8—Black Wire, but Screens bound by $\frac{1}{2}$ " square Brass Tubing.
- No. **11**—As No. 7—Brass Wire, Screens bound by $\frac{1}{2}$ " square Brass Tubing.
- No. **12**—As No. 8—Brass Wire, Screens bound by $\frac{1}{2}$ " square Brass Tubing.

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Spark Guards made any size or design.



- No. **14**—Hammered Antique Brass, Steel Metal Frame, $\frac{5}{8}$ " face, 4 folds, 12" wide Black Mesh Cloth, 30" high.



- No. **15**—All Black Metal Frame, 4 folds, 12" wide, Black Wire Handles, 30" high.
- No. **16**—Same as No. 15, but All Gilt.



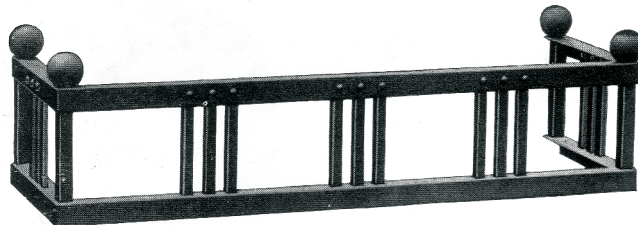
FIREPLACE FENDERS



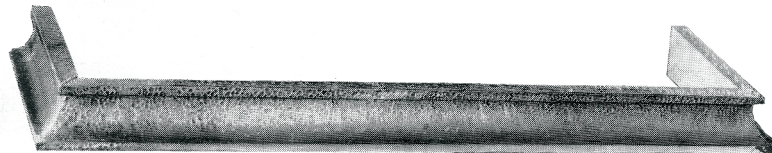
No. **109**—4' 6" Long by 12" Return. Inside Measurements.

No. **109**—5' 0" Long by 12" Return. Inside Measurements.

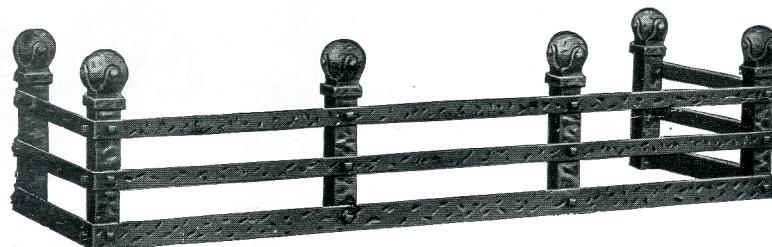
Stocked in Polished Brass or Polished Brass with Black Base.



No. **1**—Made in Polished Brass or Black Iron. Any size.



No. **2**—Made in Hammered Antique Brass or Copper. Any size.



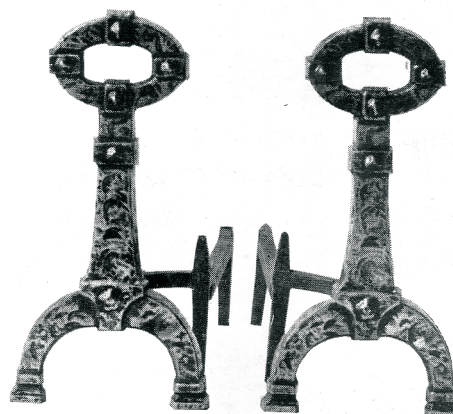
No. **3**—Made in Hammered Antique Brass or Copper on Iron. Any size.

Specify when ordering whether measurements are inside or outside.

ANDIRONS

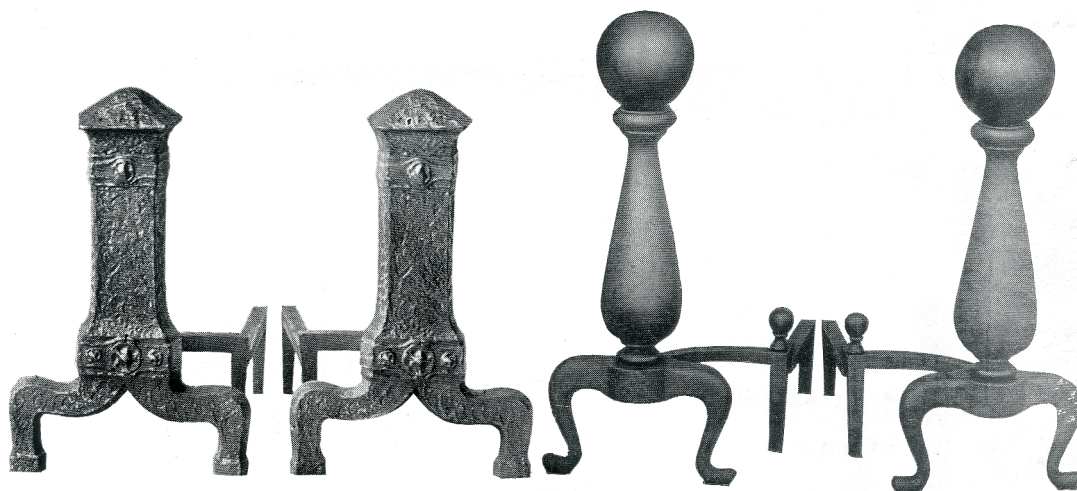


No. 305—13½" High.
Black Iron.



No. 5—18" High. Hammered
Antique Brass on Cast Iron.

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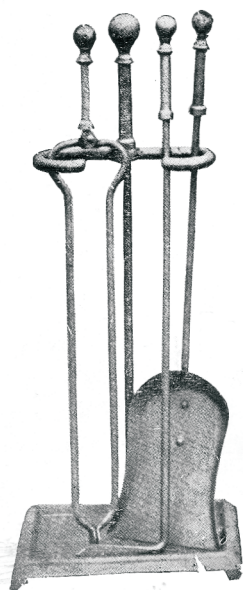


No. 6—18". High. Hammered
Antique Brass Finish on
Cast Iron.

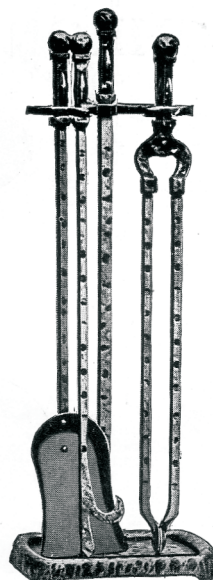
No. 1042—13½" High. Pol-
ished Cast Brass.

FIRESETS

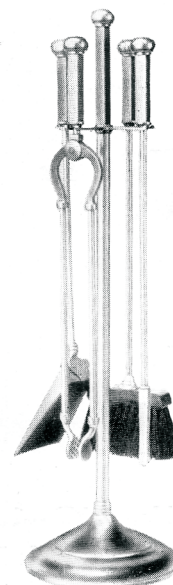
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Nos. 846-847



Nos. 850-852



No. 848

No. 846
(3 Tools) Black Iron

No. 847
(4 Tools) including Brush
Black Iron

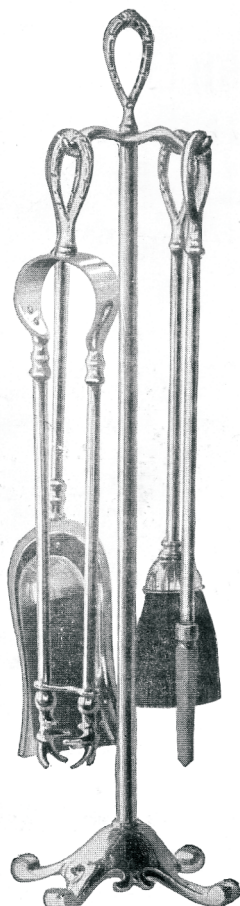
No. 850
(3 Tools)
Hammered Antique Brass
Finish on Cast Iron
30" High

No. 852
(4 Tools)
Hammered Antique Brass
Finish on Cast Iron
30" High

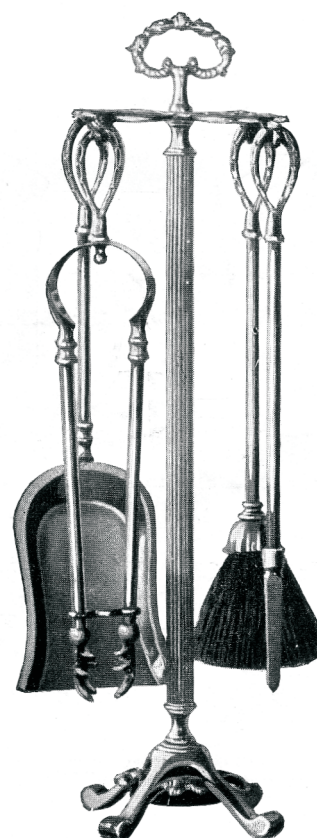
No. 848
Polished Brass
30" High
(4 Tools)

No. 113
Height 24"
(Four-Piece on stand)
Solid Polished Brass

No. 114
Height 24"
(Four-Piece on stand)
Solid Polished Brass



No. 113



No. 114



ELECTRIC GRATES

No. 21—(3-Bulb)

Size 24" wide x 30" high.

No. 22—(4-Bulb)

Size 30" wide x 30" high.

Bulbs Sold Separately.

Finished in Antique Brass or
any other finish required.

Luminous Radiator Heating
Lamps.

250 Watts. 115 Volts.

Send us your order for these.

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BRILLIANT ELECTRIC GRATES

No. 23

Size 24" wide x 30" high.

(2 Heating Bars)

12 Amps. 2 Wire Feed.

No. 23

Special

(2 Heating Bars)

Size 24" wide x 30" high.

28 Amps. 3 Wire Feed.

No. 24

Size 24" wide x 30" high.

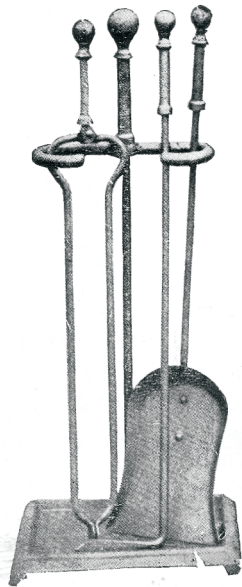
(3 Heating Bars)

14 Amps. 2 Wire Feed.

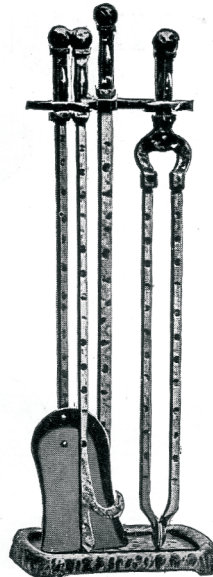
The above grates are supplied in Antique Brass Finish and are a big improvement on the old type Electric Glow Lamp Grate. It gives a quick, generous heat without the odor and fumes incidental to a gas grate.

FIRESETS

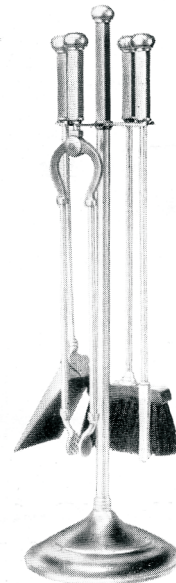
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Nos. 846-847



Nos. 850-852



No. 848

No. 846
(3 Tools) Black Iron

No. 847
(4 Tools) including Brush
Black Iron

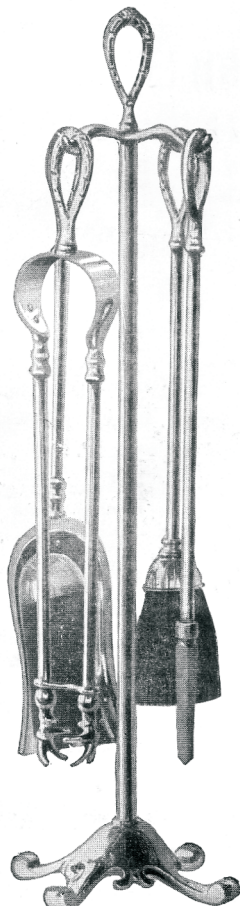
No. 850
(3 Tools)
Hammered Antique Brass
Finish on Cast Iron
30" High

No. 852
(4 Tools)
Hammered Antique Brass
Finish on Cast Iron
30" High

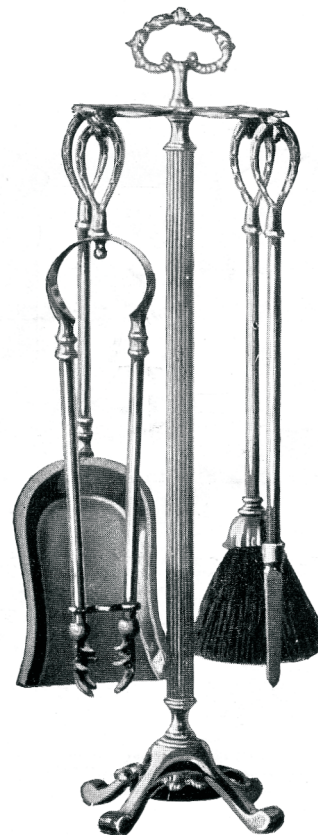
No. 848
Polished Brass
30" High
(4 Tools)

No. 113
Height 24"
(Four-Piece on stand)
Solid Polished Brass

No. 114
Height 24"
(Four-Piece on stand)
Solid Polished Brass



No. 113



No. 114



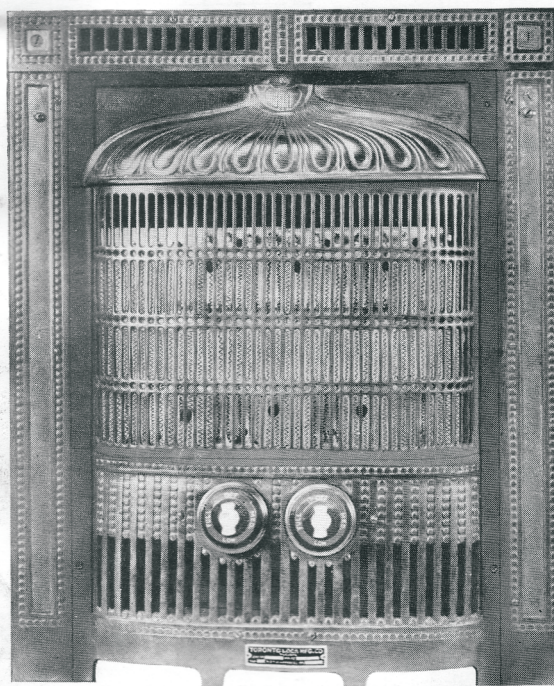
ELECTRIC LOG GRATE

No. 27

Size, 24" wide, 30" high.

28 Amp. 3 wire feed.
Finished in Antique Brass or
any other finish required.

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PEERLESS ELECTRIC GRATE

No. 25

Size, 24½" wide, 30¼" high.
30 Amps. 3 wire feed.

No. 26

Size, 30½" wide, 30¼" high.
30 Amp. 3 wire feed.

Peerless Grates are supplied in Statuary Bronze Finish. The two switches on this Grate give six heats if desired. It gives the most heat of any grate manufactured.

COAL GRATES



No. 31

Size, 24" x 30".
Dump Bottom.

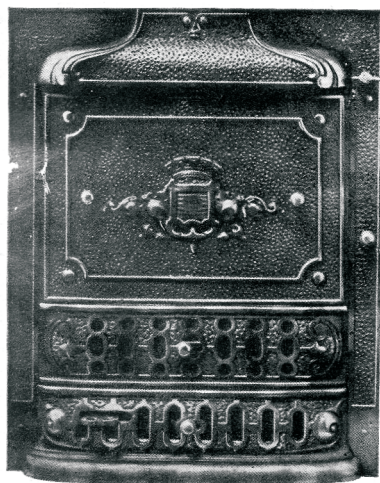
No. 32

Size, 30" x 30".
Dump Bottom.

No. 310

Same as No. 31, but larger
Fire Pot.

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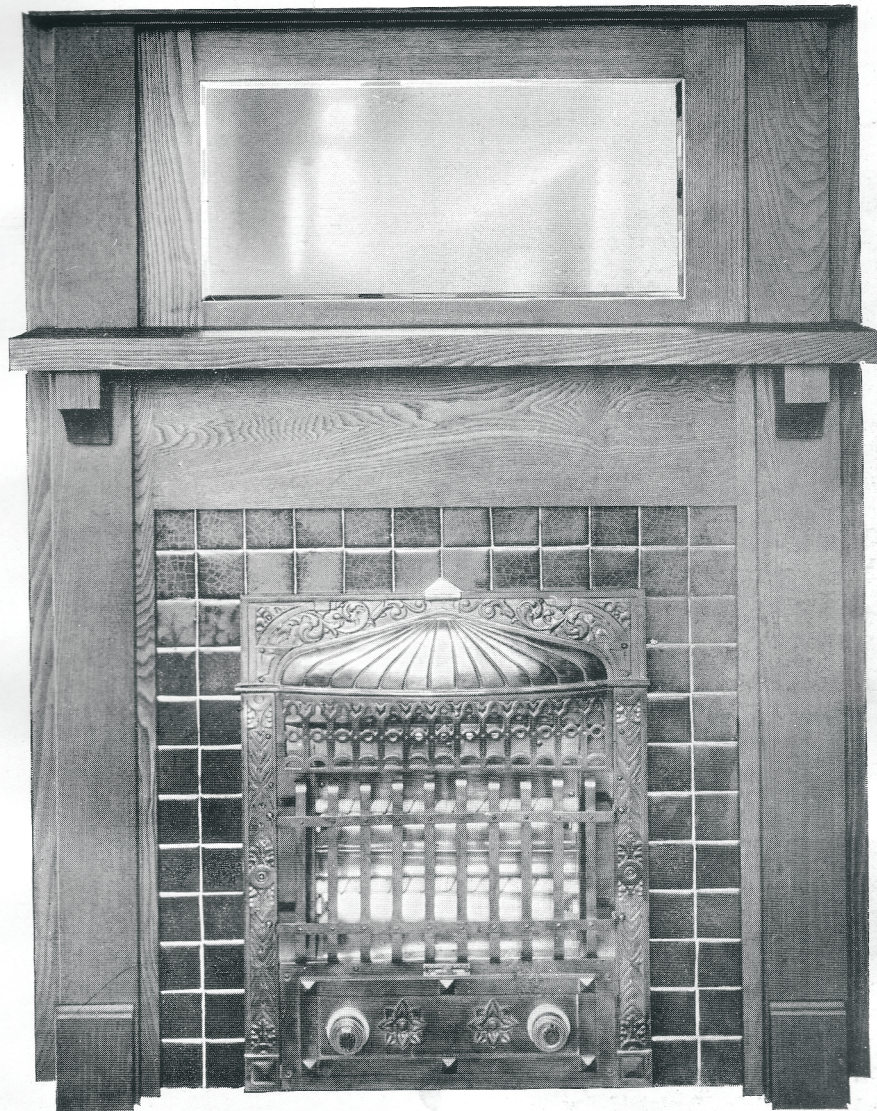
No. 330

Size, 24" x 30".
With Shaking Bottom.

No. 331

Size, 30" x 30".
With Shaking Bottom.

Stocked in Antique Brass finish. Other finishes can be supplied.



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Mantel No. 26

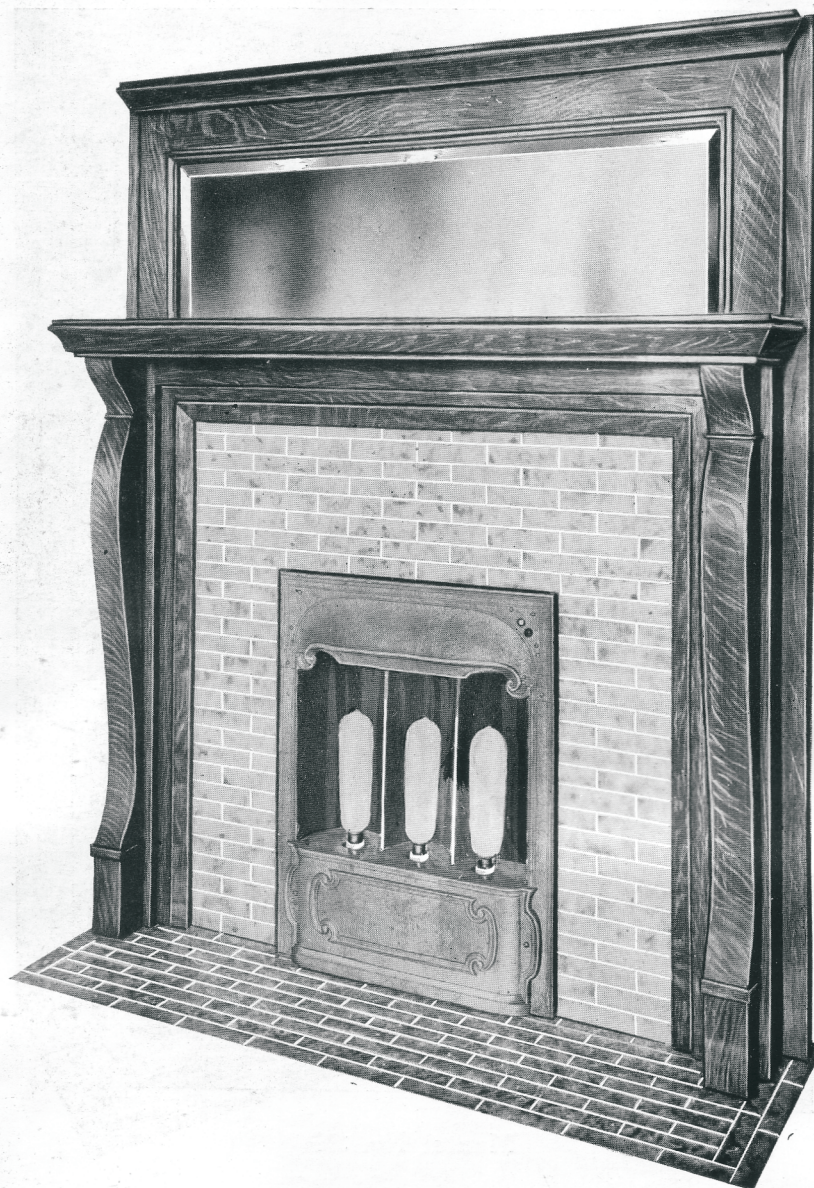
Also made in Base without Mirror.

Width, 4' 2".

Height, 5' 7".

Specify when ordering, kind of wood, finish, color of Tile and kind of Grate required.

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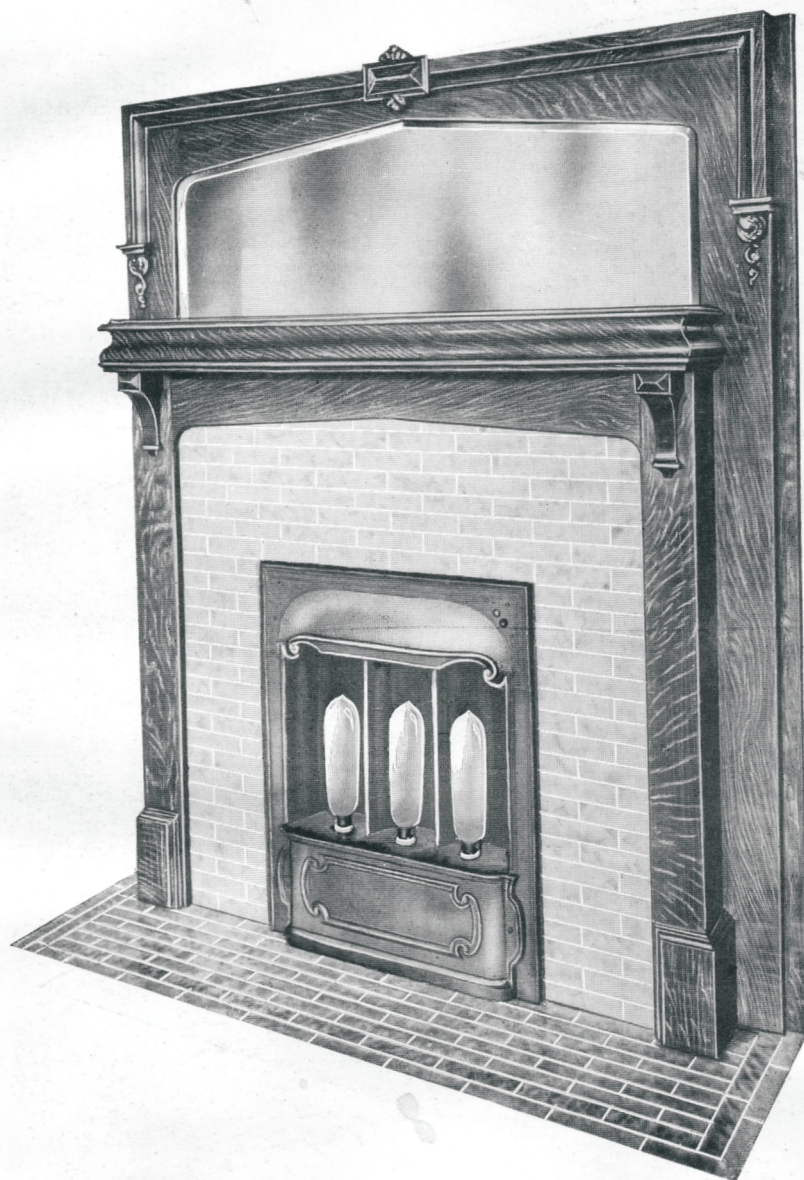
Mantel No. 16

Also made in Base without Mirror.

Width, 5'.

Height, 5' 10½".

Specify when ordering, kind of wood, finish, color of Tile and kind of
Grate required.



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Mantel No. 19

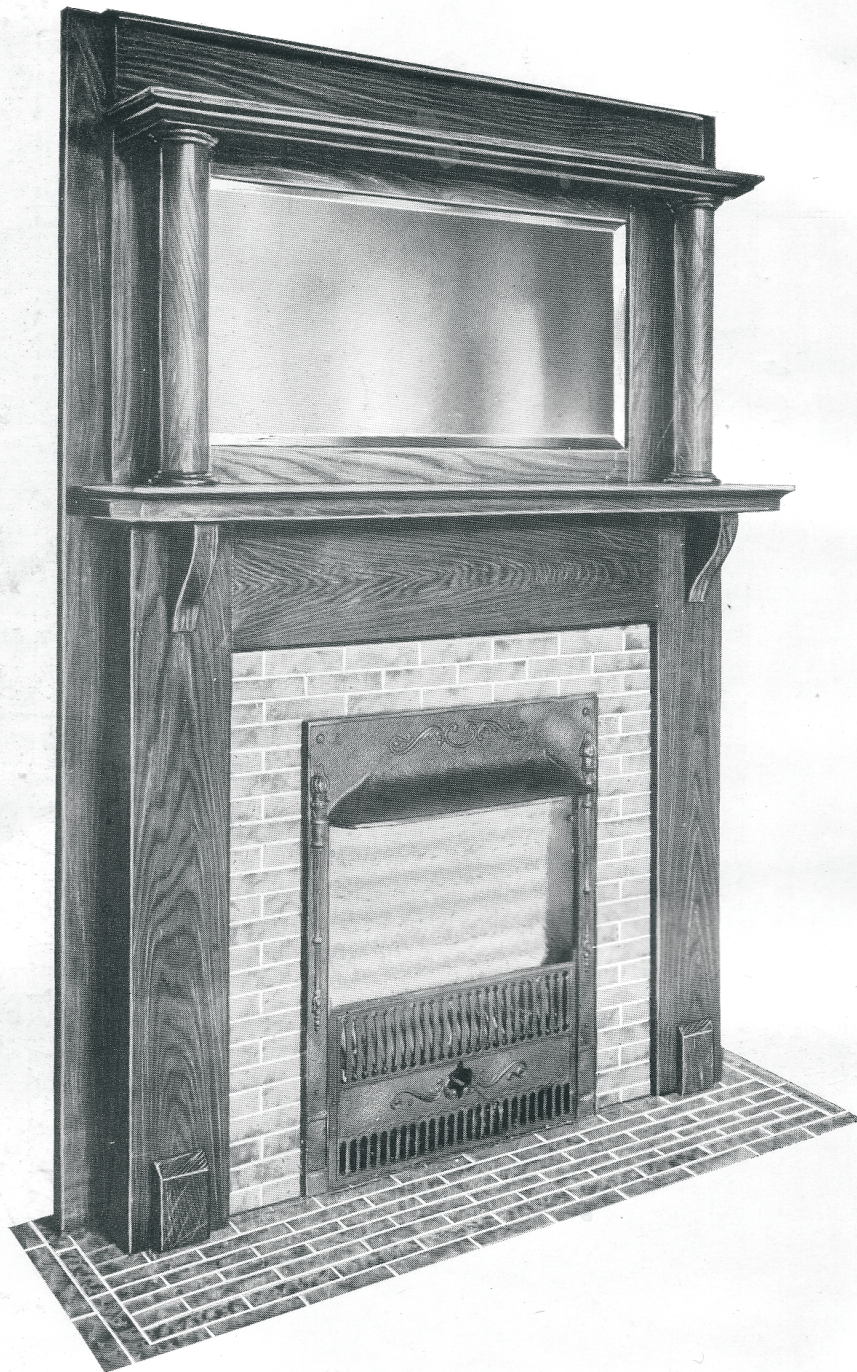
Also made in Base without Mirror.

Width, 5'.

Height, 5' 9".

Specify when ordering, kind of wood, finish, color of Tile and kind of
Grate required.

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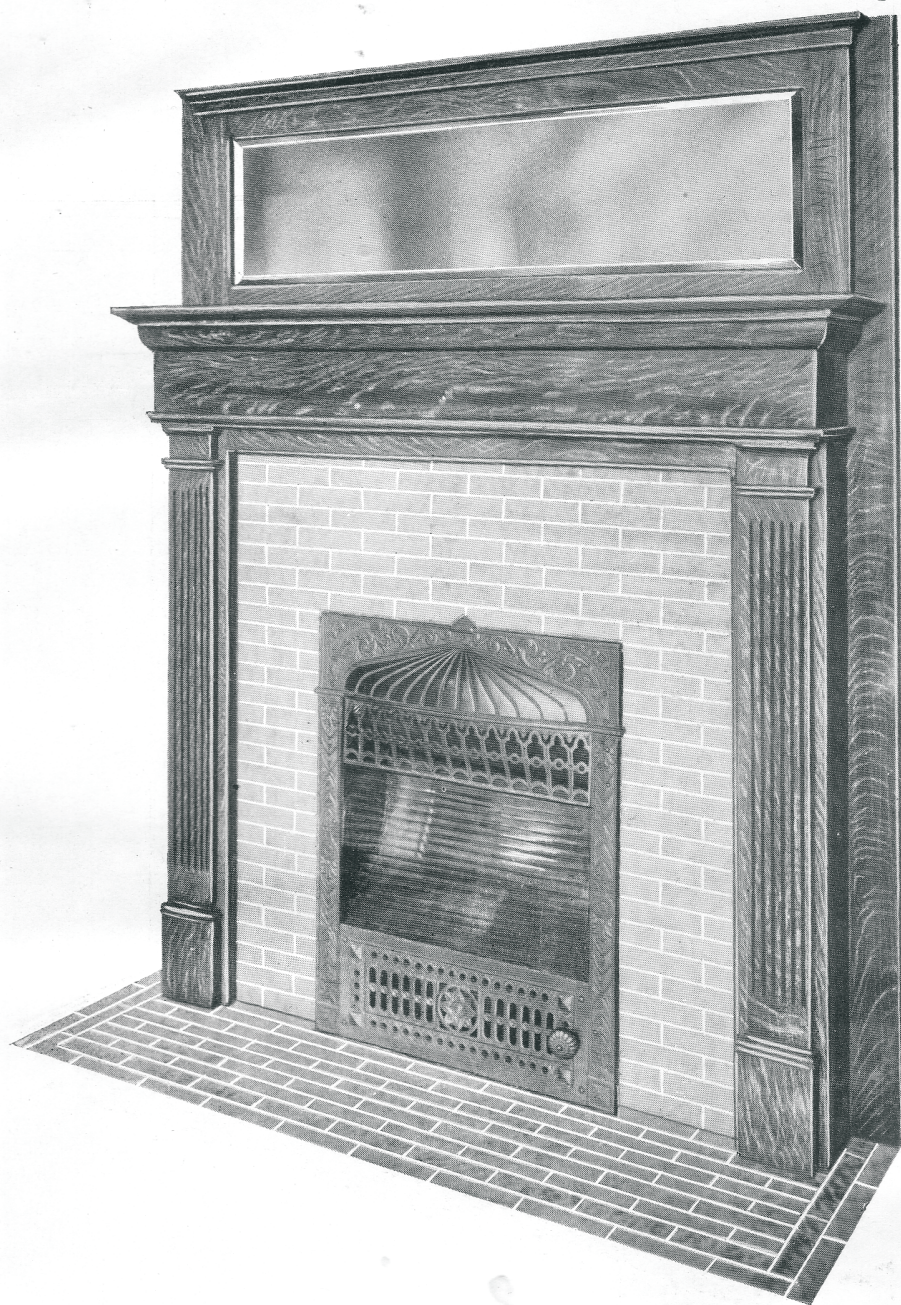
Mantel No. 51

Also made in Base without Mirror.

Width, 4' 7".

Height, 6' 1".

Specify when ordering, kind of wood, finish, color of Tile and kind of Grate required.



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Mantel No. 29

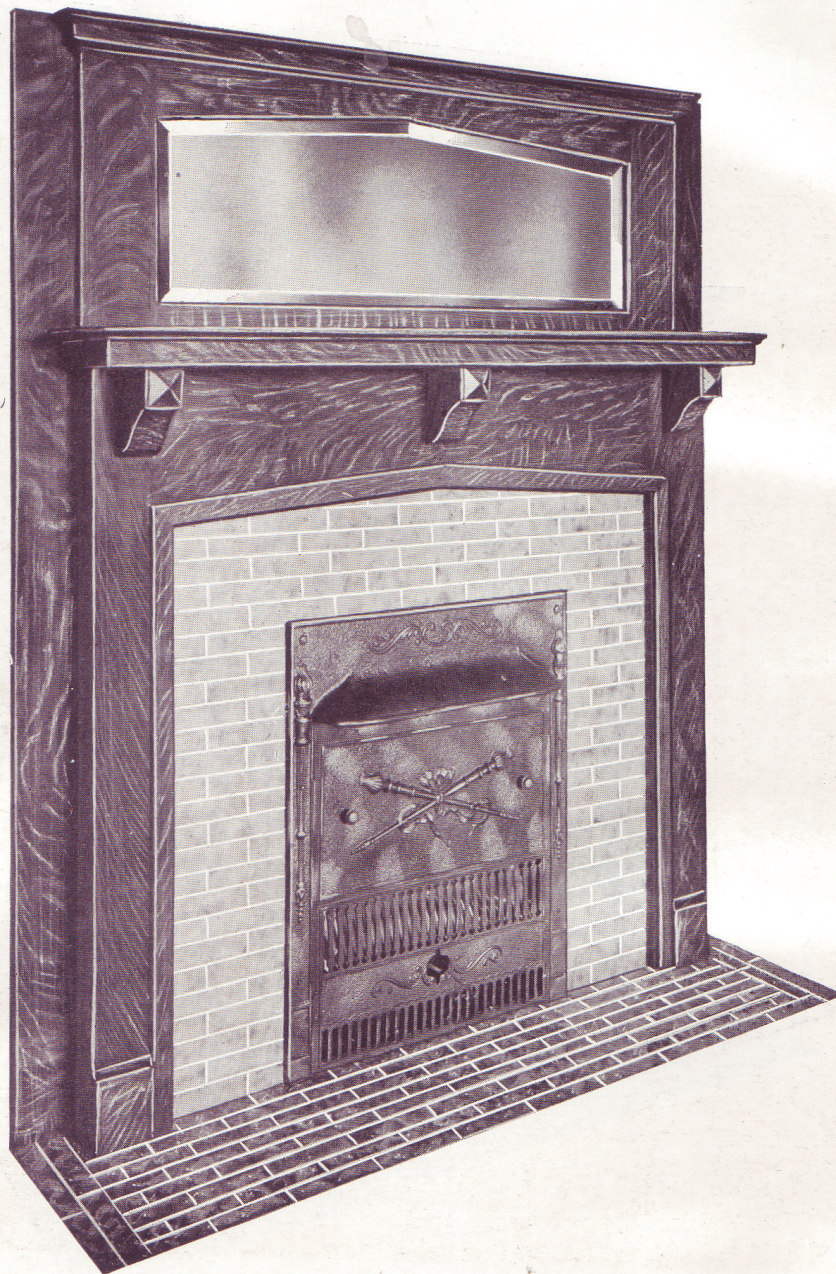
Also made in Base without Mirror.

Width, 4' 11".

Height, 5' 10".

Specify when ordering, kind of wood, finish, color of Tile and kind of
Grate required.

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Mantel No. 22

Also made in Base without Mirror.

Width, 5'.

Height, 5' 10".

Specify when ordering, kind of wood, finish, color of Tile and kind of Grate required.



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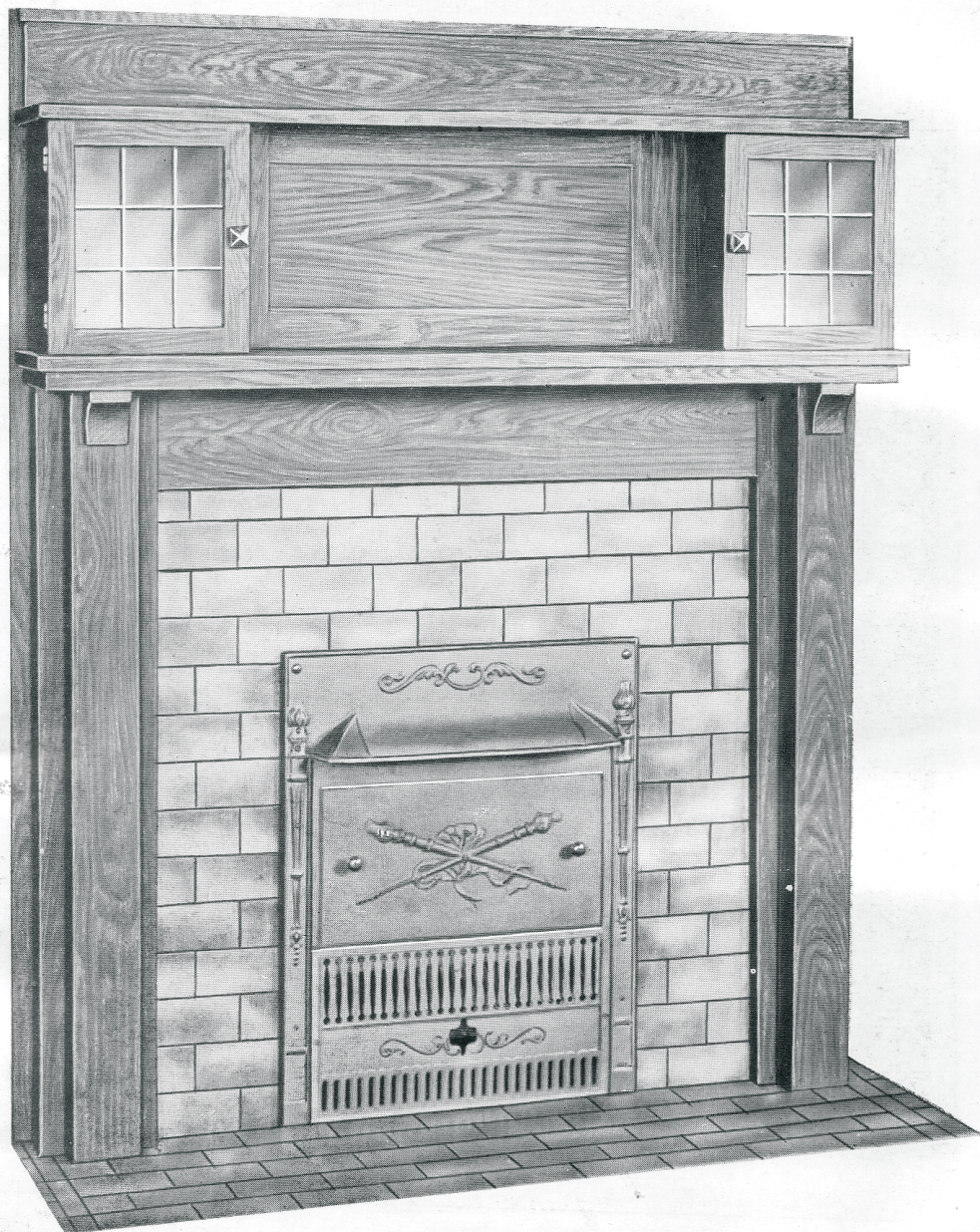
Mantel No. 18

Width, 5'.

Height, 6' 6½".

Specify when ordering, kind of wood, finish, color of Tile and kind of Grate required.

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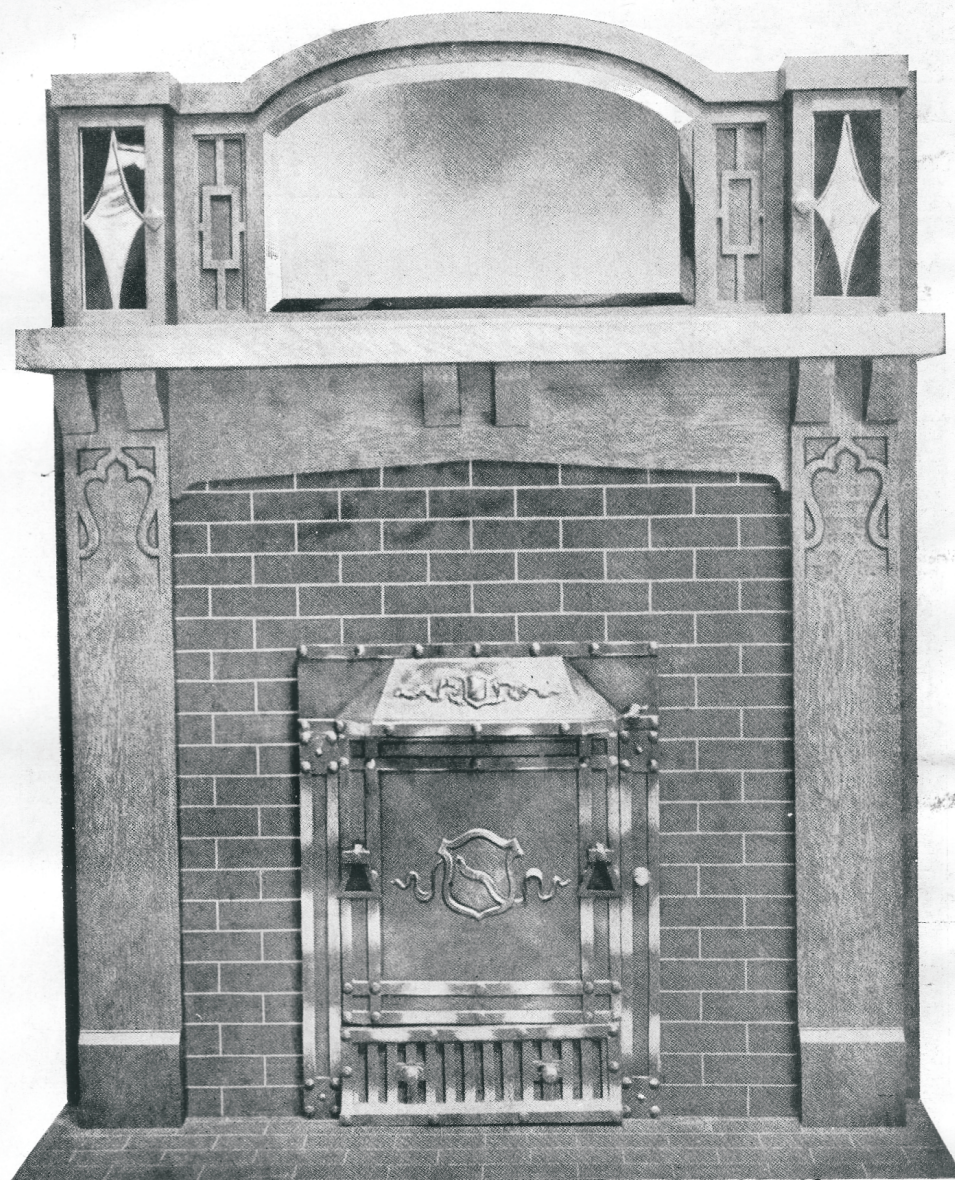


Mantel No. 10

Width, 4' 11".

Height, 5' 11".

**Specify when ordering, kind of wood, finish, color of Tile and kind of
Grate required.**



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Mantel No. 12

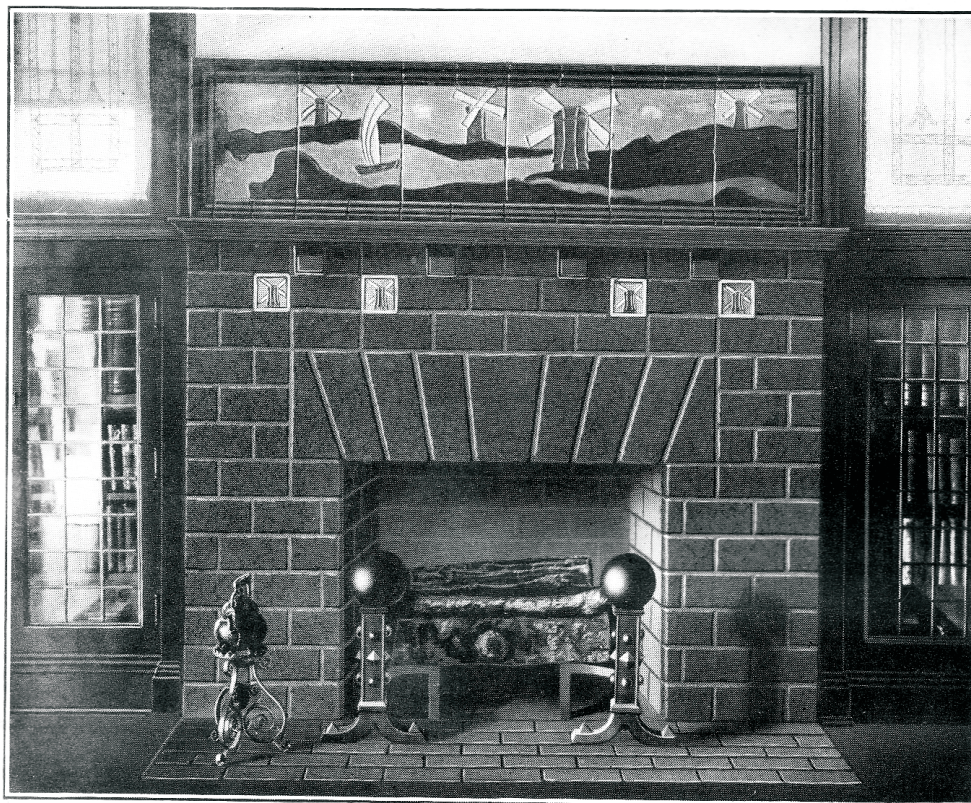
Width, 5'.

Height, 5' 10".

Specify when ordering, kind of wood, finish, color of Tile and kind of
Grate required.

TILE MANTELS, HEARTHS AND BATHROOM TILING

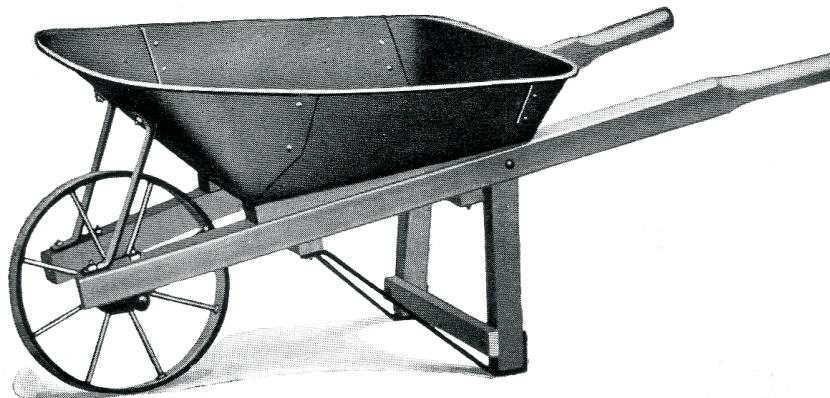
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We make a specialty of Tile Mantels of every description; also Tile Walls and Floors for Bathrooms, Vestibules, Store Entrances, Verandahs, etc. We also carry a large stock of Mottled Tile and Red Quarry Tile, also 6" x 3". White Glass Tile suitable for Bathroom and Kitchen Walls. Red Quarry Tile, 9" x 9", 6" x 6", 6" x 3", 4" x 4" for Hearths and Verandahs. We shall be pleased to submit special designs and samples of Tile and quote prices.



STEEL TRAY MORTAR BARROWS



No. 10—Deep Steel Tray Contractors' Concrete Barrow, capacity 4 cubic feet.

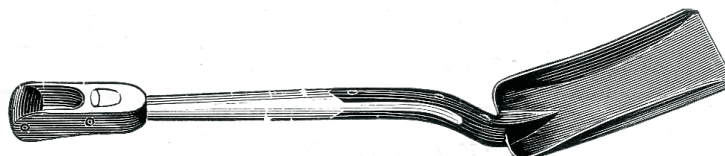
No. 5—Steel Tray Comet Navy Barrow, capacity 3 cubic feet.

TACKLE BLOCKS

Wood and Steel in Single, Double and Triple.

SHOVELS AND SCOOPS

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Round Point, D. & L. H., Jones, Olds, Bull Dog, Black Cat.

Square Point, D. & L. H., Jones, Olds, Bull Dog, Black Cat.

Spades, D. & L. H., Jones, Olds, Bull Dog, Black Cat.

Scoops, D. H., in Jones and Black Cat.

RIVETS

Round and Flat Head Iron. Tinners' and Coopers' Copper Belt Rivets and Burrs.

ROUND WROUGHT WASHERS

In 50-lb. Boxes.

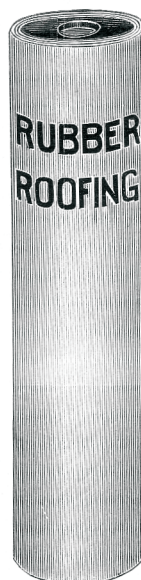
GATE HOOKS AND EYES

Bright and Brass Wire.

TACKS

Cut, Carpet and Gimp, in Blued and Tinned.

Upholsterer's Tacks in 25 lb. Boxes.



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When ordering miscellaneous lines of Hardware, make shipping weight by selecting your requirements from the following, on which you can depend receiving best current prices:

READY ROOFING

32" wide, put up in Rolls containing 108 sq. ft., with nails, tin caps, and cement, for laying. 1, 2, 3 ply. Sterling Quality Brand.

INSULATING PAPER

Saturated and Coated, 36" wide, 500 sq. ft. in Roll
Saturated only, 36" wide, 400 sq. ft. in Roll.

CARPET FELT

Supplied in 16 and 20 oz. Roll, 36" wide, weighing approx. 50 lbs. each.

TARRED ROOFING, FELT

Supplied in 7, 10 and 16 oz.

ASBESTOS BUILDING PAPER

For lining between floors and under shingles. Supplied in weights, 10 and 14 lb. to the 100 sq. feet.

BUILDING PAPER

Tarred and plain. In Rolls 32" wide, containing 400 sq. ft.

SCREWS, ALL KINDS

Coach, Flat and Round Head. Bright Iron, Brass, Brass Plated, and Nickel Plated. Wood Screws.

Flat and Round Head Iron and Brass Machine Screws.
Square and Hexagon. Brass and Iron Machine Screw Nuts.